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# HANNAH ARENDT

The Life of the Mind

THE GROUNDBREAKING INVESTIGATION
ON HOW WE THINK

### Hannah Arendt

# The Life of the Mind

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The title I have given this lecture series, The Life of the Mind, sounds pretentious, and to talk about Thinking seems to me so presumptuous that I feel I should start less with an apology than with a justification. No justification, of course, is needed for the topic itself, especially not in the framework of eminence inherent in the Gifford Lectures. What disturbs me is that I try my hand at it, for I have neither claim nor ambition to be a "philosopher" or be numbered among what Kant, not without irony, called Denker von Gewerbe (professional thinkers). The question then is, should I not have left these problems in the hands of the experts, and the answer will have to show what prompted me to venture from the relatively safe fields of political science and theory into these rather awesome matters, instead of leaving well enough alone.

Factually, my preoccupation with mental activities has two rather different origins. The immediate impulse came from my attending the Eichmann trial in Jerusalem. In my report of it2 I spoke of "the banality of evil." Behind that phrase, I held no thesis or doctrine, although I was dimly aware of the fact that it went counter to our tradition of thought-literary, theological, or philosophic-about the phenomenon of evil. Evil, we have learned, is something demonic; its incarnation is Satan, a "lightning fall from heaven" (Luke 10:18), or Lucifer, the fallen angel ("The devil is an angel too"-Unamuno) whose sin is pride ("proud as Lucifer"), namely, that superbia of which only the best are capable: they don't want to serve God but to be like Him. Evil men, we are told, act out of envy; this may be resentment at not having turned out well through no fault of their own (Richard III) or the envy of Cain, who slew Abel because "the Lord had regard for Abel and his

<sup>1.</sup> Notes are on pages 217-238.

offering, but for Cain and his offering he had no regard." Or they may be prompted by weakness (Macbeth). Or, on the contrary, by the powerful hatred wickedness feels for sheer goodness (Iago's "I hate the Moor: my cause is hearted"; Claggart's hatred for Billy Budd's "barbarian" innocence, a hatred considered by Melville a "depravity according to nature"), or by covetousness, "the root of all evil" (Radix omnium malorum cupiditas). However, what I was confronted with was utterly different and still undeniably factual. I was struck by a manifest shallowness in the doer that made it impossible to trace the uncontestable evil of his deeds to any deeper level of roots or motives. The deeds were monstrous, but the doer-at least the very effective one now on trial-was quite ordinary, commonplace, and neither demonic nor monstrous. There was no sign in him of firm ideological convictions or of specific evil motives, and the only notable characteristic one could detect in his past behavior as well as in his behavior during the trial and throughout the pre-trial police examination was something entirely negative: it was not stupidity but thoughtlessness. In the setting of Israeli court and prison procedures he functioned as well as he had functioned under the Nazi regime but, when confronted with situations for which such routine procedures did not exist, he was helpless, and his cliché-ridden language produced on the stand, as it had evidently done in his official life, a kind of macabre comedy. Clichés, stock phrases, adherence to conventional, standardized codes of expression and conduct have the socially recognized function of protecting us against reality, that is, against the claim on our thinking attention that all events and facts make by virtue of their existence. If we were responsive to this claim all the time, we would soon be exhausted; Eichmann differed from the rest of us only in that he clearly knew of no such claim at all.

It was this absence of thinking—which is so ordinary an experience in our everyday life, where we have hardly the time, let alone the inclination, to *stop* and think—that awakened my interest. Is evil-doing (the sins of omission, as well as the sins of commission) possible in default of not just "base motives" (as the law calls them) but of any motives whatever, of any particular prompting of interest or volition? Is wickedness, however we may define it, this being "determined to prove a villain," not a necessary condition for evil-doing? Might the problem of good and evil, our faculty for telling right from wrong, be connected with our faculty of thought? To be sure, not in the sense that thinking would ever be able to produce the good deed as its result, as though "virtue could be taught" and learned-only habits and customs can be taught, and we know only too well the alarming speed with which they are unlearned and forgotten when new circumstances demand a change in manners and patterns of behavior. (The fact that we usually treat matters of good and evil in courses in "morals" or "ethics" may indicate how little we know about them, for morals comes from mores and ethics from ethos, the Latin and the Greek words for customs and habit, the Latin word being associated with rules of behavior, whereas the Greek is derived from habitat, like our "habits.") The absence of thought I was confronted with sprang neither from forgetfulness of former, presumably good manners and habits nor from stupidity in the sense of inability to comprehend-not even in the sense of "moral insanity," for it was just as noticeable in instances that had nothing to do with so-called ethical decisions or matters of conscience.

The question that imposed itself was: Could the activity of thinking as such, the habit of examining whatever happens to come to pass or to attract attention, regardless of results and specific content, could this activity be among the conditions that make men abstain from evil-doing or even actually "condition" them against it? (The very word "con-science," at any rate, points in this direction insofar as it means "to know with and by myself," a kind of knowledge that is actualized in every thinking process.) And is not this hypothesis enforced by everything we know about conscience, namely, that a "good conscience" is enjoyed as a rule only by really bad people, criminals and such, while only "good people" are capable of having a bad conscience? To put it differently and use Kantian language: after having been struck by a fact that, willy-nilly, "put me in possession of a concept" (the banality of evil), I could not help raising the quaestio juris and asking myself "by what right I possessed and used it."3

The Eichmann trial, then, first prompted my interest in this subject. Second, those moral questions, arising from factual experience, and going counter to the wisdom of the ages-not only to the various traditional answers that "ethics," a branch of philosophy, has offered to the problem of evil, but also to the much larger answers that philosophy has ready for the much less urgent question What is thinking?-were apt to renew in me certain doubts that had been plaguing me ever since I had finished a study of what my publisher wisely called "The Human Condition," but which I had intended more modestly as an inquiry into "The Vita Activa." I had been concerned with the problem of Action, the oldest concern of political theory, and what had always troubled me about it was that the very term I adopted for my reflections on the matter, namely, vita activa, was coined by men who were devoted to the contemplative way of life and who looked upon all kinds of being alive from that perspective.

Seen from that perspective, the active way of life is "laborious," the contemplative way is sheer quietness; the active one goes on in public, the contemplative one in the "desert"; the active one is devoted to "the necessity of one's neighbor," the contemplative one to the "vision of God." (Duae sunt vitae, activa et contemplativa. Activa est in labore, contemplativa in requie. Activa in publico, contemplativa in deserto. Activa in necessitate proximi, contemplativa in visione Dei.) I have quoted from a medieval author of the twelfth century, almost at random, because the notion that contemplation is the highest state of the mind is as old as Western philosophy. The thinking activity-according to Plato, the soundless dialogue we carry on with ourselves-serves only to open the eyes of the mind, and even the Aristotelian nous is an organ for seeing and beholding the truth. In other words, thinking aims at and ends in contemplation, and contemplation is not an activity but a passivity; it is the point where mental activity comes to rest. According to traditions of Christian time, when philosophy had become the handmaiden of theology, thinking became meditation, and meditation again ended in contemplation, a kind of blessed state of the soul where the mind was no longer stretching out to know the truth but, in anticipation of a future state, received

it temporarily in intuition. (Descartes, characteristically, still influenced by this tradition, called the treatise in which he set out to demonstrate God's existence Méditations.) With the rise of the modern age, thinking became chiefly the handmaiden of science, of organized knowledge; and even though thinking then grew extremely active, following modernity's crucial conviction that I can know only what I myself make, it was Mathematics, the non-empirical science par excellence, wherein the mind appears to play only with itself, that turned out to be the Science of sciences, delivering the key to those laws of nature and the universe that are concealed by appearances. If it was axiomatic for Plato that the invisible eye of the soul was the organ for beholding invisible truth with the certainty of knowledge, it became axiomatic for Descartesduring the famous night of his "revelation"-that there existed "a fundamental accord between the laws of nature [which are concealed by appearances and deceptive sense perceptions] and the laws of mathematics";5 that is, between the laws of discursive thinking on the highest, most abstract level and the laws of whatever lies behind mere semblance in nature. And he actually believed that with this kind of thinking, with what Hobbes called "reckoning with consequences," he could deliver certain knowledge about the existence of God, the nature of the soul, and similar matters.

What interested me in the Vita Activa was that the contrary notion of complete quietness in the Vita Contemplativa was so overwhelming that compared with this stillness all other differences between the various activities in the Vita Activa disappeared. Compared to this quiet, it was no longer important whether you labored and tilled the soil, or worked and produced use-objects, or acted together with others in certain enterprises. Even Marx, in whose work and thought the question of action played such a crucial role, "uses the expression 'Praxis' simply in the sense of 'what man does' as opposed to 'what man thinks.' "6 I was, however, aware that one could look at this matter from an altogether different viewpoint, and to indicate my doubts I ended this study of active life with a curious sentence that Cicero ascribed to Cato, who used to say that "never is a man more active than when he does nothing,

never is he less alone than when he is by himself" (Numquam se plus agere quam nihil cum ageret, numquam minus solum esse quam cum solus esset). Assuming Cato was right, the questions are obvious: What are we "doing" when we do nothing but think? Where are we when we, normally always surrounded by our fellow-men, are together with no one but ourselves?

Obviously, to raise such questions has its difficulties. At first glance, they seem to belong to what used to be called "philosophy" or "metaphysics," two terms and two fields of inquiry that, as we all know, have fallen into disrepute. If this were merely a matter of modern positivist and neo-positivist assaults, we perhaps need not be concerned. Carnap's statement that metaphysics should be regarded as poetry certainly goes counter to the claims usually made by metaphysicians; but these, like Carnap's own evaluation, may be based on an underestimation of poetry. Heidegger, whom Carnap singled out for attack, retorted by stating that philosophy and poetry were indeed closely related; they were not identical but sprang from the same source-which is thinking. And Aristotle, whom so far no one has accused of writing "mere" poetry, was of the same opinion: poetry and philosophy somehow belong together. Wittgenstein's famous aphorism "What we cannot speak of we must be silent about," which argues on the other side, would, if taken seriously, apply not only to what lies beyond sense experience but even more to objects of sensation. Nothing we see or hear or touch can be expressed in words that equal what is given to the senses. Hegel was right when he pointed out that "the This of sense . . . cannot be reached by language."8 Was it not precisely the discovery of a discrepancy between words, the medium in which we think, and the world of appearances, the medium in which we live, that led to philosophy and metaphysics in the first place? Except that in the beginning, it was thinking, in the form either of logos or of noësis, that was held to reach truth or true Being, while by the end the emphasis had shifted to what is given to perception and to the implements by which we can extend and sharpen our bodily senses. It seems only natural that the former will discriminate against appearances and the latter against thought.

Our difficulties with metaphysical questions are caused not so much by those to whom they are "meaningless" anyhow as by the party under attack. For just as the crisis in theology reached its climax when theologians, as distinguished from the old crowd of non-believers, began to talk about the "God is dead" proposition, so the crisis in philosophy and metaphysics came into the open when the philosophers themselves began to declare the end of philosophy and metaphysics. By now this is an old story. (The attraction of Husserl's phenomenology sprang from the anti-historical and anti-metaphysical implications of the slogan "Zu den Sachen selbst"; and Heidegger, who "seemingly remained on the metaphysical track," actually also aimed at "overcoming metaphysics," as he has repeatedly proclaimed since 1930.9)

It was not Nietzsche but Hegel who first declared that the "sentiment underlying religion in the modern age [is] the sentiment: God is dead."10 Sixty years ago, the Encyclopaedia Britannica felt quite safe in treating "metaphysics" as philosophy "under its most discredited name,"11 and if we wish to trace this disrepute further back, we encounter Kant most prominently among the detractors, not the Kant of the Critique of Pure Reason, whom Moses Mendelssohn called the "alldestroyer," the alles Zermalmer, but Kant in his pre-critical writings, where he quite freely admits that "it was [his] fate to fall in love with metaphysics" but also speaks of its "bottomless abyss," its "slippery ground," its utopian "land of milk and honey" (Schlaraffenland) where the "Dreamers of reason" dwell as though in an "airship," so that "there exists no folly which could not be brought to agree with a groundless wisdom."12 All that needs to be said today on this subject has been admirably said by Richard McKeon: In the long and complicated history of thought, this "awesome science" has never produced "general conviction concerning [its] function . . . nor indeed much consensus of opinion concerning its subject matter."13 In view of this history of detraction, it is rather surprising that the very word "metaphysics" has been able to survive at all. One almost suspects that Kant was right when as a very old man, after having dealt a deathblow to the "awesome science," he prophesied that men will surely return to metaphysics "as one returns to one's mistress after a quarrel" (wie zu einer entzweiten Geliebten).<sup>14</sup>

I do not think this very likely or even desirable. Yet before we begin to speculate about the possible advantages of our present situation, it may be wise to reflect upon what we really mean when we observe that theology, philosophy, metaphysics have reached an end-certainly not that God has died, something about which we can know as little as about God's existence (so little, in fact, that even the word "existence" is misplaced), but that the way God had been thought of for thousands of years is no longer convincing; if anything is dead, it can only be the traditional thought of God. And something similar is true of the end of philosophy and metaphysics: not that the old questions which are coeval with the appearance of men on earth have become "meaningless," but that the way they were framed and answered has lost plausibility.

What has come to an end is the basic distinction between the sensory and the suprasensory, together with the notion, at least as old as Parmenides, that whatever is not given to the senses-God or Being or the First Principles and Causes (archai) or the Ideas-is more real, more truthful, more meaningful than what appears, that it is not just beyond sense perception but above the world of the senses. What is "dead" is not only the localization of such "eternal truths" but also the distinction itself. Meanwhile, in increasingly strident voices the few defenders of metaphysics have warned us of the danger of nihilism inherent in this development; and although they themselves seldom invoke it, they have an important argument in their favor: it is indeed true that once the suprasensory realm is discarded, its opposite, the world of appearances as understood for so many centuries, is also annihilated. The sensory, as still understood by the positivists, cannot survive the death of the suprasensory. No one knew this better than Nietzsche, who, with his poetic and metaphoric description of the assassination of God. 15 has caused so much confusion in these matters. In a significant passage in The Twilight of Idols, he clarifies what the word "God" meant in the earlier story. It was merely a symbol for the suprasensory realm as understood by metaphysics; he now uses, instead of "God," the expression

"true world" and says: "We have abolished the true world. What has remained? The apparent one perhaps? Oh no! With the true world we have also abolished the apparent one." 16

This insight of Nietzsche's, namely, that "the elimination of the suprasensory also eliminates the merely sensory and thereby the difference between them" (Heidegger),17 is actually so obvious that it defies every attempt to date it historically; all thinking in terms of two worlds implies that these two are inseparably connected with each other. Thus, all the elaborate modern arguments against positivism are anticipated by the unsurpassed simplicity of Democritus' little dialogue between the mind, the organ for the suprasensory, and the senses. Sense perceptions are illusions, says the mind; they change according to the conditions of our body; sweet, bitter, color, and so on exist only nomo, by convention among men, and not physei, according to true nature behind the appearances. Whereupon the senses answer: "Wretched mind! Do you overthrow us while you take from us your evidence [pisteis, everything you can trust]? Our overthrow will be your downfall."18 In other words, once the always precarious balance between the two worlds is lost, no matter whether the "true world" abolishes the "apparent one" or vice versa, the whole framework of reference in which our thinking was accustomed to orient itself breaks down. In these terms, nothing seems to make much sense any more.

These modern "deaths"—of God, metaphysics, philosophy, and, by implication, positivism—have become events of considerable historical consequence, since, with the beginning of our century, they have ceased to be the exclusive concern of an intellectual elite and instead are not so much the concern as the common unexamined assumption of nearly everybody. With this political aspect of the matter we are not concerned here. In our context, it may even be better to leave the issue, which actually is one of political authority, outside our considerations, and to insist, rather, on the simple fact that, however seriously our ways of thinking may be involved in this crisis, our ability to think is not at stake; we are what men always have been—thinking beings. By this I mean no more than that men have an inclination, perhaps a need, to think beyond

the limitations of knowledge, to do more with this ability than use it as an instrument for knowing and doing. To talk about nihilism in this context is perhaps just unwillingness to part company with concepts and thought-trains that actually died quite some time ago, though their demise has been publicly acknowledged only recently. If only, one would like to imagine, we could do in this situation what the modern age did in its early stage, that is, treat each and every subject "as though no one had touched the matter before me" (as Descartes proposes in his introductory remarks to "Les Passions de l'âme")! This has become impossible, partly because of our enormously enlarged historical consciousness, but primarily because the only record we possess of what thinking as an activity meant to those who had chosen it as a way of life is what we would call today the "metaphysical fallacies." None of the systems, none of the doctrines transmitted to us by the great thinkers may be convincing or even plausible to modern readers; but none of them, I shall try to argue here, is arbitrary and none can be simply dismissed as sheer nonsense. On the contrary, the metaphysical fallacies contain the only clues we have to what thinking means to those who engage in it-something of great importance today and about which, oddly enough, there exist few direct utterances.

Hence, the possible advantage of our situation following the demise of metaphysics and philosophy would be twofold. It would permit us to look on the past with new eyes, unburdened and unguided by any traditions, and thus to dispose of a tremendous wealth of raw experiences without being bound by any prescriptions as to how to deal with these treasures. "Notre héritage n'est précédé d'aucun testament" ("Our inheritance comes to us by no will-and-testament"). 19 The advantage would be even greater had it not been accompanied, almost inevitably, by a growing inability to move, on no matter what level, in the realm of the invisible; or, to put it another way, had it not been accompanied by the disrepute into which everything that is not visible, tangible, palpable has fallen, so that we are in danger of losing the past itself together with our traditions.

For even though there has never been much consensus about the subject matter of metaphysics, at least one point has been taken for granted: that these disciplineswhether you called them metaphysics or philosophy-dealt with matters that were not given to sense-perception and that their understanding transcended common-sense reasoning, which springs from sense experience and can be validated by empirical tests and means. From Parmenides till philosophy's end, all thinkers were agreed that, in order to deal with such matters, man had to detach his mind from the senses by detaching it both from the world as given by them and from the sensations-or passions-aroused by sense-objects. The philosopher, to the extent that he is a philosopher and not (what of course he also is) "a man like you and me," withdraws from the world of appearances, and the region he then moves in has always, since philosophy's beginning, been described as the world of the few. This age-old distinction between the many and the "professional thinkers" specializing in what was supposedly the highest activity human beings could attain to-Plato's philosopher "shall be called the friend of the god, and if it ever is given to man to put on immortality, it shall be given to him"20-has lost its plausibility, and this is the second advantage in our present situation. If, as I suggested before, the ability to tell right from wrong should turn out to have anything to do with the ability to think, then we must be able to "demand" its exercise from every sane person, no matter how erudite or ignorant, intelligent or stupid, he may happen to be. Kant-in this respect almost alone among the philosophers-was much bothered by the common opinion that philosophy is only for the few, precisely because of its moral implications, and he once observed that "stupidity is caused by a wicked heart."21 This is not true: absence of thought is not stupidity; it can be found in highly intelligent people, and a wicked heart is not its cause; it is probably the other way round, that wickedness may be caused by absence of thought. In any event, the matter can no longer be left to "specialists" as though thinking, like higher mathematics, were the monopoly of a specialized discipline.

Crucial for our enterprise is Kant's distinction between Vernunft and Verstand, "reason" and "intellect" (not "understanding," which I think is a mistranslation; Kant used the

German Verstand to translate the Latin intellectus, and Verstand, though it is the noun of verstehen, hence "understanding" in current translations, has none of the connotations that are inherent in the German das Verstehen). Kant drew this distinction between the two mental faculties after he had discovered the "scandal of reason," that is, the fact that our mind is not capable of certain and verifiable knowledge regarding matters and questions that it nevertheless cannot help thinking about, and for him such matters, that is, those with which mere thought is concerned, were restricted to what we now often call the "ultimate questions" of God, freedom, and immortality. But quite apart from the existential interest men once took in these questions, and although Kant still believed that no "honest soul ever lived that could bear to think that everything is ended with death,"22 he was also quite aware that "the urgent need" of reason is both different from and "more than mere quest and desire for knowledge."23 Hence, the distinguishing of the two faculties, reason and intellect, coincides with a distinction between two altogether different mental activities, thinking and knowing, and two altogether different concerns, meaning, in the first category, and cognition, in the second. Kant, though he had insisted on this distinction, was still so strongly bound by the enormous weight of the tradition of metaphysics that he held fast to its traditional subject matter, that is, to those topics which could be proved to be unknowable, and while he justified reason's need to think beyond the limits of what can be known, he remained unaware of the fact that man's need to reflect encompasses nearly everything that happens to him, things he knows as well as things he can never know. He remained less than fully aware of the extent to which he had liberated reason, the ability to think, by justifying it in terms of the ultimate questions. He stated defensively that he had "found it necessary to deny knowledge . . . to make room for faith,"24 but he had not made room for faith; he had made room for thought, and he had not "denied knowledge" but separated knowledge from thinking. In the notes to his lectures on metaphysics he wrote: "The aim of metaphysics . . . is to extend, albeit only negatively, our use of reason beyond the limitations of the sensorily given world, that is, to eliminate

the obstacles by which reason hinders itself" (italics added).25

The great obstacle that reason (Vernunft) puts in its own way arises from the side of the intellect (Verstand) and the entirely justified criteria it has established for its own purposes, that is, for quenching our thirst, and meeting our need, for knowledge and cognition. The reason neither Kant nor his successors ever paid much attention to thinking as an activity and even less to the experiences of thinking ego is that, all distinctions notwithstanding, they were demanding the kind of results and applying the kind of criteria for certainty and evidence that are the results and the criteria of cognition. But if it is true that thinking and reason are justified in transcending the limitations of cognition and the intellect-justified by Kant on the ground that the matters they deal with, though unknowable, are of the greatest existential interest to manthen the assumption must be that thinking and reason are not concerned with what the intellect is concerned with. To anticipate, and put it in a nutshell: The need of reason is not inspired by the quest for truth but by the quest for meaning. And truth and meaning are not the same. The basic fallacy, taking precedence over all specific metaphysical fallacies, is to interpret meaning on the model of truth. The latest and in some respects most striking instance of this occurs in Heidegger's Being and Time, which starts out by raising "anew the question of the meaning of Being."26 Heidegger himself, in a later interpretation of his own initial question, says explicitly: "'Meaning of Being' and 'Truth of Being' say the same."27

The temptations to make the equation—which comes down to a refusal to accept and think through Kant's distinction between reason and intellect, between the "urgent need" to think and the "desire to know"—are very great, and by no means due only to the weight of tradition. Kant's insights had an extraordinary liberating effect on German philosophy, touching off the rise of German idealism. No doubt, they had made room for speculative thought; but this thought again became a field for a new brand of specialists committed to the notion that philosophy's "subject proper" is "the actual knowledge of what truly is." Liberated by Kant from the old school dogmatism and its sterile exercises, they

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erected not only new systems but a new "science"—the original title of the greatest of their works, Hegel's *Phenomenology of Mind*, was "Science of the Experience of Consciousness"<sup>29</sup>—eagerly blurring Kant's distinction between reason's concern with the unknowable and the intellect's concern with cognition. Pursuing the Cartesian ideal of certainty as though Kant had never existed, they believed in all earnest that the results of their speculations possessed the same kind of validity as the results of cognitive processes.

Does God ever judge us by appearances? I suspect that he does.

W. H. AUDEN

# Appearance

I

### The world's phenomenal nature

The world men are born into contains many things, natural and artificial, living and dead, transient and sempiternal, all of which have in common that they appear and hence are meant to be seen, heard, touched, tasted, and smelled, to be perceived by sentient creatures endowed with the appropriate sense organs. Nothing could appear, the word "appearance" would make no sense, if recipients of appearances did not exist-living creatures able to acknowledge, recognize, and react to-in flight or desire, approval or disapproval, blame or praise-what is not merely there but appears to them and is meant for their perception. In this world which we enter, appearing from a nowhere, and from which we disappear into a nowhere, Being and Appearing coincide. Dead matter, natural and artificial, changing and unchanging, depends in its being, that is, in its appearingness, on the presence of living creatures. Nothing and nobody exists in this world whose very being does not presuppose a spectator. In other words, nothing that is, insofar as it appears, exists in the singular; everything that is is meant to be perceived by somebody. Not Man but men inhabit this planet. Plurality is the law of the earth.

Since sentient beings—men and animals, to whom things appear and who as recipients guarantee their reality—are themselves also appearances, meant and able both to see and be seen, hear and be heard, touch and be touched, they are never mere subjects and can never be understood as such; they are no less "objective" than stone and bridge. The worldliness of living things means that there is no subject that is not also an object and appears as such to somebody else, who guarantees its "objective" reality. What we usually call "consciousness," the fact that I am aware of myself and therefore in a sense can appear to myself, would never suffice to guaran-

tee reality. (Descartes' Cogito me cogitare ergo sum is a non sequitur for the simple reason that this res cogitans never appears at all unless its cogitationes are made manifest in sounding-out or written-down speech, which is already meant for and presupposes auditors and readers as its recipients.) Seen from the perspective of the world, every creature born into it arrives well equipped to deal with a world in which Being and Appearing coincide; they are fit for worldly existence. Living beings, men and animals, are not just in the world, they are of the world, and this precisely because they are subjects and objects—perceiving and being perceived—at the same time.

Nothing perhaps is more surprising in this world of ours than the almost infinite diversity of its appearances, the sheer entertainment value of its views, sounds, and smells, something that is hardly ever mentioned by the thinkers and philosophers. (Only Aristotle at least incidentally counted the life of passive enjoyment of the pleasures our bodily organs provide as among the three ways of life that can be elected by those who, not being subject to necessity, can devote themselves to the kalon, to what is beautiful in opposition to what is necessary and useful.1) This diversity is matched by an equally astounding diverseness of sense organs among the animal species, so that what actually appears to living creatures assumes the greatest variety of form and shape: every animal species lives in a world of its own. Still, all sense-endowed creatures have appearance as such in common, first, an appearing world and second, and perhaps even more important, the fact that they themselves are appearing and disappearing creatures, that there always was a world before their arrival and there always will be a world after their departure.

To be alive means to live in a world that preceded one's own arrival and will survive one's own departure. On this level of sheer being alive, appearance and disappearance, as they follow upon each other, are the primordial events, which as such mark out time, the time span between birth and death. The finite life span allotted to each living creature determines not merely its life expectancy but also its time experience; it provides the secret prototype for all time measurements no

matter how far these then may transcend the allotted life span into past and future. Thus, the lived experience of the length of a year changes radically throughout our life. A year that to a five-year-old constitutes a full fifth of his existence must seem much longer than when it will constitute a mere twentieth or thirtieth of his time on earth. We all know how the years revolve quicker and quicker as we get older, until, with the approach of old age, they slow down again because we begin to measure them against the psychologically and somatically anticipated date of our departure. Against this clock, inherent in living beings who are born and die, stands "objective" time, according to which the length of a year never changes. This is the time of the world, and its underlying assumption-regardless of any religious or scientific beliefs-is that the world has neither beginning nor end, an assumption that seems only natural for beings who always come into a world that preceded them and will survive them.

In contrast to the inorganic thereness of lifeless matter, living beings are not mere appearances. To be alive means to be possessed by an urge toward self-display which answers the fact of one's own appearingness. Living things make their appearance like actors on a stage set for them. The stage is common to all who are alive, but it seems different to each species, different also to each individual specimen. Seemingthe it-seems-to-me, dokei moi-is the mode, perhaps the only possible one, in which an appearing world is acknowledged and perceived. To appear always means to seem to others, and this seeming varies according to the standpoint and the perspective of the spectators. In other words, every appearing thing acquires, by virtue of its appearingness, a kind of disguise that may indeed-but does not have to-hide or disfigure it. Seeming corresponds to the fact that every appearance, its identity notwithstanding, is perceived by a plurality of spectators.

The urge toward self-display—to respond by showing to the overwhelming effect of being shown—seems to be common to men and animals. And just as the actor depends upon stage, fellow-actors, and spectators, to make his entrance, every living thing depends upon a world that solidly appears as the location for its own appearance, on fellow-creatures to play with, and on spectators to acknowledge and recognize its existence. Seen from the viewpoint of the spectators to whom it appears and from whose view it finally disappears, each individual life, its growth and decline, is a developmental process in which an entity unfolds itself in an upward movement until all its properties are fully exposed; this phase is followed by a period of standstill-its bloom or epiphany, as it were-which in turn is succeeded by the downward movement of disintegration that is terminated by complete disappearance. There are many perspectives in which this process can be seen, examined, and understood, but our criterion for what a living thing essentially is remains the same: in everyday life as well as in scientific study, it is determined by the relatively short time span of its full appearance, its epiphany. The choice, guided by the sole criteria of completeness and perfection in appearance, would be entirely arbitrary if reality were not first of all of a phenomenal nature.

The primacy of appearance for all living creatures to whom the world appears in the mode of an it-seems-to-me is of great relevance to the topic we are going to deal withthose mental activities by which we distinguish ourselves from other animal species. For although there are great differences among these activities, they all have in common a withdrawal from the world as it appears and a bending back toward the self. This would cause no great problem if we were mere spectators, godlike creatures thrown into the world to look after it or enjoy it and be entertained by it, but still in possession of some other region as our natural habitat. However, we are of the world and not merely in it; we, too, are appearances by virtue of arriving and departing, of appearing and disappearing; and while we come from a nowhere, we arrive well equipped to deal with whatever appears to us and to take part in the play of the world. These properties do not vanish when we happen to be engaged in mental activities and close the eyes of our body, to use the Platonic metaphor, in order to be able to open the eyes of the mind. The two-world theory belongs among the metaphysical fallacies but it would never have been able to survive for so many centuries if it had

not so plausibly corresponded to some basic experiences. As Merleau-Ponty once put it, "I can flee being only into being," and since Being and Appearing coincide for men, this means that I can flee appearance only into appearance. And that does not solve the problem, for the problem concerns the fitness of thought to appear at all, and the question is whether thinking and other invisible and soundless mental activities are meant to appear or whether in fact they can never find an adequate home in the world.

### 2 (True) being and (mere) appearance: the two-world theory

We may find a first consoling hint regarding this subject if we turn to the old metaphysical dichotomy of (true) Being and (mere) Appearance, because it, too, actually relies on the primacy, or at least on the priority, of appearance. In order to find out what truly is, the philosopher must leave the world of appearances among which he is naturally and originally at homeas Parmenides did when he was carried upward, beyond the gates of night and day, to the divine way that lay "far from the beaten path of men,"3 and as Plato did, too, in the Cave parable.4 The world of appearances is prior to whatever region the philosopher may choose as his "true" home but into which he was not born. It has always been the very appearingness of this world that suggested to the philosopher, that is, to the human mind, the notion that something must exist that is not appearance: "Nehmen wir die Welt als Erscheinung so beweiset sie gerade zu das Dasein von Etwas das nicht Erscheinung ist" ("If we look upon the world as appearance, it demonstrates the existence of something that is not appearance"), in the words of Kant.<sup>5</sup> In other words, when the philosopher takes leave of the world given to our senses and does a turnabout (Plato's periagoge) to the life of the mind, he takes his clue from the former, looking for something to be revealed to him that would explain its underlying truth. This

truth—a-lētheia, that which is disclosed (Heidegger)—can be conceived only as another "appearance," another phenomenon originally hidden but of a supposedly higher order, thus signifying the lasting predominance of appearance. Our mental apparatus, though it can withdraw from present appearances, remains geared to Appearance. The mind, no less than the senses, in its search—Hegel's Anstrengung des Begriffs—expects that something will appear to it.

Something quite similar seems to be true for science, and especially for modern science, which-according to an early remark of Marx's-relies on Being and Appearance having parted company, so that the philosopher's special and individual effort is no longer needed to arrive at some "truth" behind the appearances. The scientist, too, depends on appearances, whether, in order to find out what lies beneath the surface, he cuts open the visible body to look at its interior or catches hidden objects by means of all sorts of sophisticated equipment that deprives them of the exterior properties through which they show themselves to our natural senses. The guiding notion of these philosophical and scientific efforts is always the same: Appearances, as Kant said, "must themselves have grounds which are not appearances."6 This, in fact, is an obvious generalization of the way natural things grow and "appear" into the light of day out of a ground of darkness, except that it was now assumed that this ground possessed a higher rank of reality than what merely appeared and after a while disappeared again. And just as the philosophers' "conceptual efforts" to find something beyond appearances have always ended with rather violent invectives against "mere appearances," the eminently practical achievements of the scientists in laying bare what appearances themselves never show without being interfered with have been made at their expense.

The primacy of appearance is a fact of everyday life which neither the scientist nor the philosopher can ever escape, to which they must always return from their laboratories and studies, and which shows its strength by never being in the least changed or deflected by whatever they may have discovered when they withdrew from it. "Thus the 'strange'

notions of the new physics . . . [surprise] common sense . . . without changing anything of its categories."7 Against this unshakable common-sense conviction stands the age-old theoretical supremacy of Being and Truth over mere appearance, that is, the supremacy of the ground that does not appear over the surface that does. This ground supposedly answers the oldest question of philosophy as well as of science: How does it happen that something or somebody, including myself, appears at all and what makes it appear in this form and shape rather than in any other? The question itself asks for a cause rather than a base or ground, but the point of the matter is that our tradition of philosophy has transformed the base from which something rises into the cause that produces it and has then assigned to this producing agent a higher rank of reality than is given to what merely meets the eye. The belief that a cause should be of higher rank than the effect (so that an effect can easily be disparaged by being retraced to its cause) may belong to the oldest and most stubborn metaphysical fallacies. Yet here again we are not dealing with a sheer arbitrary error; the truth is, not only do appearances never reveal what lies beneath them of their own accord but also, generally speaking, they never just reveal; they also conceal-"No thing, no side of a thing, shows itself except by actively hiding the others."8 They expose, and they also protect from exposure, and, as far as what lies beneath is concerned, this protection may even be their most important function. At any rate, this is true for living things, whose surface hides and protects the inner organs that are their source of life.

The elementary logical fallacy of all theories that rely on the dichotomy of Being and Appearance is obvious and was early discovered and summed up by the sophist Gorgias in a fragment from his lost treatise On Non-Being or On Nature supposedly a refutation of Eleatic philosophy: "Being is not manifest since it does not appear [to men: dokein]; appearing [to men] is weak since it does not succeed in being."

Modern science's relentless search for the base underneath mere appearances has given new force to the old argument. It has indeed forced the ground of appearances into the open so that man, a creature fitted for and dependent on appearances, can catch hold of it. But the results have been rather perplexing. No man, it has turned out, can live among "causes" or give full account in normal human language of a Being whose truth can be scientifically demonstrated in the laboratory and tested practically in the real world through technology. It does look as though Being, once made manifest, overruled appearances—except that nobody so far has succeeded in *living* in a world that does not manifest itself of its own accord.

### 3 The reversal of the metaphysical hierarchy: the value of the surface

The everyday common-sense world, which neither the scientist nor the philosopher ever eludes, knows error as well as illusion. Yet no elimination of errors or dispelling of illusions can arrive at a region beyond appearance. "For when an illusion dissipates, when an appearance suddenly breaks up, it is always for the profit of a new appearance which takes up again for its own account the ontological function of the first. . . . The dis-illusion is the loss of one evidence only because it is the acquisition of another evidence . . . there is no Schein without an Erscheinung, every Schein is the counterpart of an Erscheinung."10 That modern science, in its relentless search for the truth behind mere appearances, will ever be able to resolve this predicament is, to say the least, highly doubtful, if only because the scientist himself belongs to the world of appearances although his perspective on this world may differ from the common-sense perspective.

Historically speaking, it seems that an irremovable doubt has been inherent in the whole enterprise ever since its beginnings with the rise of science in the modern age. The first entirely new notion brought in by the new age—the seventeenth-century idea of an unlimited progress, which after a few centuries became the most cherished dogma of all men living in a scientifically oriented world—seems intended to take care of the predicament: though one expects to progress further and further, no one seems ever to have believed in reaching a final absolute goal of truth.

It is obvious that consciousness of the predicament should be most acute in the sciences that deal directly with men, and the answer—reduced to its lowest common denominator of the various branches of biology, sociology, and psychology is to interpret all appearances as functions of the life process. The great advantage of functionalism is that it presents us again with a unitary world view, and the old metaphysical dichotomy of (true) Being and (mere) Appearance, together with the old prejudice of Being's supremacy over appearance, is still kept intact, albeit in a different manner. The argument has shifted; appearances are no longer depreciated as "secondary qualities" but understood as necessary conditions for essential processes that go on inside the living organism.

This hierarchy has recently been challenged in a way that seems to me highly significant. Could it not be that appearances are not there for the sake of the life process but, on the contrary, that the life process is there for the sake of appearances? Since we live in an appearing world, is it not much more plausible that the relevant and the meaningful in this world of ours should be located precisely on the surface?

In a number of publications on the various shapes and forms in animal life, the Swiss zoologist and biologist Adolf Portmann has shown that the facts themselves speak a very different language from the simplistic functional hypothesis that holds that appearances in living beings serve merely the two-fold purpose of self-preservation and preservation of the species. From a different and, as it were, more innocent view-point, it rather looks as though, on the contrary, the inner, non-appearing organs exist only in order to bring forth and maintain the appearances. "Prior to all functions for the purpose of preservation of the individual and the species . . . we find the simple fact of appearing as self-display that makes these functions meaningful" (italics added).<sup>11</sup>

Moreover, Portmann demonstrates with a great wealth of fascinating example, what should be obvious to the naked eye—that the enormous variety of animal and plant life, the very richness of display in its sheer functional superfluity,

cannot be accounted for by the common theories that understand life in terms of functionality. Thus, the plumage of birds, "which, at first, we consider to be of value as a warm, protective covering, is thus in addition so formed that its visible parts-and these only-build up a coloured garment, the intrinsic worth of which lies solely in its visible appearance."12 Generally speaking, "the functional form pure and simple, so much extolled by some as befitting Nature [adequate to nature's purpose], is a rare and special case."13 Hence, it is wrong to take into account only the functional process that goes on inside the living organism and to regard everything that is outside and "offers itself to the senses as the more or less subordinate consequence of the much more essential, 'central,' and 'real' processes."14 According to that prevailing misinterpretation, "the external shape of the animal serves to conserve the essential, the inside apparatus, through movement and intake of food, avoidance of enemies, and finding sexual partners."15 Against this approach Portmann proposes his "morphology," a new science that would reverse the priorities: "Not what something is, but how it 'appears' is the research problem" (italics added).16

This means that the very shape of an animal "must be appraised as a special organ of reference in relationship to a beholding eye. . . . The eye and what is to be looked at form a functional unit which is fitted together according to rules as strict as those obtaining between food and digestive organs."

And in accordance with this reversal, Portmann distinguishes between "authentic appearances," which come to light of their own accord, and "inauthentic" ones, such as the roots of a plant or the inner organs of an animal, which become visible only through interference with and violation of the "authentic" appearance.

Two facts of equal importance give this reversal its main plausibility. First, the impressive phenomenal difference between "authentic" and "inauthentic" appearances, between outside shapes and the inside apparatus. The outside shapes are infinitely varied and highly differentiated; among the higher animals we can usually tell one individual from another. Outside features of living things, moreover, are arranged

according to the law of symmetry so that they appear in a definite and pleasing order. Inside organs, on the contrary, are never pleasing to the eye; once forced into view, they look as though they had been thrown together piecemeal and, unless deformed by disease or some peculiar abnormality, they appear alike; not even the various animal species, let alone the individuals, are easy to tell from each other by the mere inspection of their intestines. When Portmann defines life as "the appearance of an inside in an outside,"18 he seems to fall victim to the very views he criticizes; for the point of his own findings is that what appears outside is so hopelessly different from the inside that one can hardly say that the inside ever appears at all. The inside, the functional apparatus of the life process, is covered up by an outside which, as far as the life process is concerned, has only one function, namely, to hide and protect it, to prevent its exposure to the light of an appearing world. If this inside were to appear, we would all look alike.

There is, second, the equally impressive evidence for the existence of an innate impulse-no less compelling than the merely functional instinct of preservation-which Portmann calls "the urge to self-display" (Selbstdarstellung). This instinct is entirely gratuitous in terms of life-preservation; it far transcends what may be deemed necessary for sexual attraction. These findings suggest that the predominance of outside appearance implies, in addition to the sheer receptivity of our senses, a spontaneous activity: whatever can see wants to be seen, whatever can hear calls out to be heard, whatever can touch presents itself to be touched. It is indeed as though everything that is alive-in addition to the fact that its surface is made for appearance, fit to be seen and meant to appear to others-has an urge to appear, to fit itself into the world of appearances by displaying and showing, not its "inner self" but itself as an individual. (The word "self-display," like the German Selbstdarstellung, is equivocal: it can mean that I actively make my presence felt, seen, and heard, or that I display my self, something inside me that otherwise would not appear at all-that is, in Portmann's terminology, an "inauthentic" appearance. In the following we shall use the word in the first meaning.) It is precisely this self-display, quite prominent already in the higher forms of animal life, that reaches its climax in the human species.

Portmann's morphological reversal of the usual priorities has far-reaching consequences, which he himself, howeverperhaps for very good reasons-does not elaborate. They point to what he calls "the value of the surface," that is, to the fact that "the appearance shows a maximum power of expression compared with the internal, whose functions are of a more primitive order."19 The use of the word "expression" shows clearly the terminological difficulties an elaboration of these consequences is bound to encounter. For an "expression" cannot but express something, and to the inevitable question, What does the expression express? (that is, press out), the answer will always be: something inside-an idea, a thought, an emotion. The expressiveness of an appearance, however, is of a different order; it "expresses" nothing but itself, that is, it exhibits or displays. It follows from Portmann's findings that our habitual standards of judgment, so firmly rooted in metaphysical assumptions and prejudices-according to which the essential lies beneath the surface, and the surface is "superficial" -are wrong, that our common conviction that what is inside ourselves, our "inner life," is more relevant to what we "are" than what appears on the outside is an illusion; but when it comes to correcting these fallacies, it turns out that our language, or at least our terminological discourse, fails us.

### 4 Body and soul; soul and mind

Besides, the difficulties are far from being merely terminological. They are intimately related to the problematic beliefs we hold with regard to our psychic life and the relationship of soul and body. To be sure, we are inclined to agree that no bodily inside ever appears authentically, of its own accord, but if we speak of an inner life that is expressed in outward appearance, we mean the life of the soul; the inside-outside relation,

true for our bodies, is not true for our souls, even though we speak of our psychic life and its location "inside" ourselves in metaphors obviously drawn from bodily data and experiences. The same use of metaphors, moreover, is characteristic of our conceptual language, designed to make manifest the life of the mind; the words we use in strictly philosophical discourse are also invariably derived from expressions originally related to the world as given to our five bodily senses, from whose experience they then, as Locke pointed out, are "transferred"-metapherein, carried over-"to more abstruse significations, and made to stand for ideas that come not under the cognizance of our senses." Only by means of such transference could men "conceive those operations they experimented in themselves, which made no outward sensible appearances."20 Locke relies here on the old tacit assumption of an identity of soul and mind, both being opposed to the body by virtue of their invisibility.

Upon closer examination, however, it turns out that what is true for the mind, namely, that metaphorical language is the only way it has to make an "outward sensible appearance"even silent, non-appearing activity already consists in speech, the soundless dialogue of me with myself-is not at all true for the life of the soul. Conceptual metaphorical speech is indeed adequate to the activity of thinking, the operations of our mind, but the life of our soul in its very intensity is much more adequately expressed in a glance, a sound, a gesture, than in speech. What becomes manifest when we speak about psychic experiences is never the experience itself but whatever we think about it when we reflect upon it. Unlike thoughts and ideas, feelings, passions, and emotions can no more become part and parcel of the world of appearances than can our inner organs. What appears in the outside world in addition to physical signs is only what we make of them through the operation of thought. Every show of anger, as distinct from the anger I feel, already contains a reflection on it, and it is this reflection that gives the emotion the highly individualized form which is meaningful for all surface phenomena. To show one's anger is one form of self-presentation: I decide what is fit for appearance. In other words, the emotions

I feel are no more *meant* to be shown in their unadulterated state than the inner organs by which we live. To be sure, I could never transform them into appearances if they did not prompt it and if I did not feel them as I do other sensations that make me aware of the life process within me. But the way they become manifest without the intervention of reflection and transference into speech—by glance, gesture, inarticulate sound—is no different from the way the higher animal species communicate very similar emotions to each other as well as to men.

Our mental activities, by contrast, are conceived in speech even before being communicated, but speech is meant to be heard and words are meant to be understood by others who also have the ability to speak, just as a creature endowed with the sense of vision is meant to see and to be seen. Thought without speech is inconceivable; "thought and speech anticipate one another. They continually take one another's place";21 they actually take each other for granted. And although the power of speech can be physically located with greater assurance than many emotions-love or hatred, shame or envy-the locus is not an "organ" and lacks all the strictly functional properties that are so characteristic of the whole organic life process. It is true that all mental activities withdraw from the world of appearances, but this withdrawal is not toward an interior of either the self or the soul. Thought with its accompanying conceptual language, since it occurs in and is spoken by a being at home in a world of appearances, stands in need of metaphors in order to bridge the gap between a world given to sense experience and a realm where no such immediate apprehension of evidence can ever exist. But our soulexperiences are body-bound to such an extent that to speak of an "inner life" of the soul is as unmetaphorical as to speak of an inner sense thanks to which we have clear sensations of the functioning or non-functioning of our inner organs. It is obvious that a mindless creature cannot possess anything like an experience of personal identity; it is at the complete mercy of its inner life process, its moods and emotions, whose continual change is in no way different from the continual change of our bodily organs. Every emotion is a somatic experience; my heart aches when I am grieved, gets warm with sympathy, opens itself up in rare moments when love or joy overwhelms me, and similar physical sensations take possession of me with anger, wrath, envy, and other affects. The language of the soul in its mere expressive stage, prior to its transformation and transfiguration through thought. is not metaphorical; it does not depart from the senses and uses no analogies when it talks in terms of physical sensations. Merleau-Ponty, to my knowledge the only philosopher who not only tried to give an account of the organic structure of human existence but also tried in all earnest to embark upon a "philosophy of the flesh," was still misled by the old identification of mind and soul when he defined "the mind as the other side of the body" since "there is a body of the mind, and a mind of the body and a chiasm between them."22 Precisely the lack of such chiasmata or crossings over is the crux of mental phenomena, and Merleau-Ponty himself, in a different context, recognized the lack with great clarity. Thought, he writes, is "fundamental" because it is not borne by anything, but not fundamental as if with it one reached a foundation upon which one ought to base oneself and stay. As a matter of principle, fundamental thought is bottomless. It is, if you wish, an abyss."28 But what is true of the mind is not true of the soul and vice versa. The soul, though perhaps much darker than the mind will ever manage to be, is not bottomless; it does indeed "overflow" into the body; it "encroaches upon it, is hidden in it-and at the same time needs it, terminates in it, is anchored in it."24

Such insights, incidentally, into the forever troublesome body-soul problem are very old. Aristotle's De Anima is full of tantalizing hints at psychic phenomena and their close interconnection with the body in contrast with the relation or, rather, non-relation between body and mind. Discussing these matters in a rather tentative and uncharacteristic way, Aristotle declares: ". . . there seems to be no case in which the soul can act or be acted upon without the body, e.g., anger, courage, appetite, and sensation generally. [To be active without involving the body] seems rather a property of the mind [noein]. But if the mind [noein] too proves to be some imagination

[phantasia] or impossible without imagination, it [noein] too could not be without the body."25 And somewhat later, summing up: "Nothing is evident about the mind [nous] and the theoretical faculty, but it seems to be a different kind of soul, and only this kind can be separated [from the body], as what is eternal from what is perishable."26 And in one of the biological treatises he suggests that the soul—its vegetative as well as its nutritive and sensitive part—"came into being in the embryo without existing previously outside it, but the nous entered the soul from outside, thus granting to man a kind of activity which had no connection with the activities of the body."27 In other words, there are no sensations corresponding to mental activities; and the sensations of the psyche, of the soul, are actually feelings we sense with our bodily organs.

In addition to the urge toward self-display by which living things fit themselves into a world of appearances, men also present themselves in deed and word and thus indicate how they wish to appear, what in their opinion is fit to be seen and what is not. This element of deliberate choice in what to show and what to hide seems specifically human. Up to a point we can choose how to appear to others, and this appearance is by no means the outward manifestation of an inner disposition; if it were, we probably would all act and speak alike. Here, too, we owe to Aristotle the crucial distinctions. "What is spoken out," he says, "are symbols of affects in the soul, and what is written down are symbols of spoken words. As writing, so also is speech not the same for all. That however of what these primarily are symbols, the affections [pathēmata] of the soul, are the same for all." These affections are "naturally" expressed by "inarticulate noises [which] also reveal something, for instance, those made by animals." Distinction and individuation occur through speech, the use of verbs and nouns, and these are not products or "symbols" of the soul but of the mind: "Nouns themselves and verbs resemble [eoiken] . . . thoughts [noēmasin]" (italics added).28

If the inner psychic ground of our individual appearance were not always the same, there could be no science of psychology which qua science relies on a psychic "inside we are all alike,"29 just as the science of physiology and medicine relies on the sameness of our inner organs. Psychology, depth psychology or psychoanalysis, discovers no more than the everchanging moods, the ups and downs of our psychic life, and its results and discoveries are neither particularly appealing nor very meaningful in themselves. "Individual psychology," on the other hand, the prerogative of fiction, the novel and the drama, can never be a science; as a science it is a contradiction in terms. When modern science finally began to illuminate the Biblical "darkness of the human heart"-of which Augustine said: "Latet cor bonum, latet cor malum, abyssus est in corde bono et in corde malo" ("Hidden is the good heart, hidden is the evil heart, an abyss is in the good heart and in the evil heart")30 -it turned out to be "a motley-colored and painful storehouse and treasure of evils," as Democritus already suspected.31 Or to put it in a somewhat more positive way: "Das Gefühl ist herrlich, wenn es im Grunde bleibt; nicht aber wenn es an den Tag tritt, sich zum Wesen machen und herrschen will' ("The emotions are glorious when they stay in the depths, but not when they come forth into the day and wish to become of the essence and to rule").32

The monotonous sameness and pervasive ugliness so highly characteristic of the findings of modern psychology, and contrasting so obviously with the enormous variety and richness of overt human conduct, witness to the radical difference between the inside and outside of the human body. The passions and emotions of our soul are not only body-bound, they seem to have the same life-sustaining and preserving functions as our inner organs, with which they also share the fact that only disorder or abnormality can individualize them. Without the sexual urge, arising out of our reproductive organs, love would not be possible; but while the urge is always the same, how great is the variety in the actual appearances of love! To be sure, one may understand love as the sublimation of sex if only one keeps in mind that there would be nothing that we understand as sex without it, and that without some intervention of the mind, that is, without a deliberate choice between what pleases and what displeases, not even the selection of a sexual partner would be possible. Similarly fear is an emotion

indispensable for survival; it indicates danger, and without that warning sense no living thing could last long. The courageous man is not one whose soul lacks this emotion or who can overcome it once and for all, but one who has decided that fear is not what he wants to show. Courage can then become second nature or a habit but not in the sense that fearlessness replaces fear, as though it, too, could become an emotion. Such choices are determined by various factors; many of them are predetermined by the culture into which we are born-they are made because we wish to please others. But there are also choices not inspired by our environment; we may make them because we wish to please ourselves or because we wish to set an example, that is, to persuade others to be pleased with what pleases us. Whatever the motives may be, success and failure in the enterprise of self-presentation depend on the consistency and duration of the image thereby presented to the world.

Since appearances always present themselves in the guise of seeming, pretense and willful deception on the part of the performer, error and illusion on the part of the spectator are, inevitably, among the inherent potentialities. Self-presentation is distinguished from self-display by the active and conscious choice of the image shown; self-display has no choice but to show whatever properties a living being possesses. Selfpresentation would not be possible without a degree of selfawareness-a capability inherent in the reflexive character of mental activities and clearly transcending mere consciousness, which we probably share with the higher animals. Only selfpresentation is open to hypocrisy and pretense, properly speaking, and the only way to tell pretense and make-believe from reality and truth is the former's failure to endure and remain consistent. It has been said that hypocrisy is the compliment vice pays to virtue, but this is not quite true. All virtue begins with a compliment paid to it, by which I express my being pleased with it. The compliment implies a promise to the world, to those to whom I appear, to act in accordance with my pleasure, and it is the breaking of the implied promise that characterizes the hypocrite. In other words, the hypocrite is not a villain who is pleased with vice and hides his pleasure

from his surroundings. The test applying to the hypocrite is indeed the old Socratic "Be as you wish to appear," which means appear always as you wish to appear to others even if it happens that you are alone and appear to no one but yourself. When I make such a decision, I am not merely reacting to whatever qualities may be given me; I am making an act of deliberate choice among the various potentialities of conduct with which the world has presented me. Out of such acts arises finally what we call character or personality, the conglomeration of a number of identifiable qualities gathered together into a comprehensible and reliably identifiable whole, and imprinted, as it were, on an unchangeable substratum of gifts and defects peculiar to our soul and body structure. Because of the undeniable relevance of these self-chosen properties to our appearance and role in the world, modern philosophy, starting with Hegel, has succumbed to the strange illusion that man, in distinction from other things, has created himself. Obviously, self-presentation and the sheer thereness of existence are not the same.

## 5 Appearance and semblance

Since choice as the decisive factor in self-presentation has to do with appearances, and since appearance has the double function of concealing some interior and revealing some "surface"—for instance of concealing fear and revealing courage, that is, hiding the fear by showing courage—there is always the possibility that what appears may by disappearing turn out finally to be a mere semblance. Because of the gap between inside and outside, between the ground of appearance and appearance—or to put it differently, no matter how different and individualized we appear and how deliberately we have chosen this individuality—it always remains true that "inside we are all alike," unchangeable except at the cost of the very functioning of our inner psychic and bodily organs or, conversely, of an intervention undertaken to remove some dys-

function. Hence, there is always an element of semblance in all appearance: the ground itself does not appear. From this it does not follow that all appearances are mere semblances. Semblances are possible only in the midst of appearances; they presuppose appearance as error presupposes truth. Error is the price we pay for truth, and semblance is the price we pay for the wonders of appearance. Error and semblance are closely connected phenomena; they correspond with each other.

Semblance is inherent in a world ruled by the twofold law of appearing to a plurality of sensitive creatures each equipped with the faculties of perception. Nothing that appears manifests itself to a single viewer capable of perceiving it under all its inherent aspects. The world appears in the mode of itseems-to-me, depending on particular perspectives determined by location in the world as well as by particular organs of perception. This mode not only produces error, which I can correct by changing my location, drawing closer to what appears, or by improving my organs of perception with the help of tools and implements, or by using my imagination to take other perspectives into account; it also gives birth to true semblances, that is, to deceptive appearance, which I cannot correct like an error since they are caused by my permanent location on the earth and remain bound up with my own existence as one of the earth's appearances. "Semblance" (dokos, from dokes moi), said Xenophanes, "is wrought over all things," so that "there is no man, nor will there ever be one who knows clearly about the gods and about everything I speak of; for even if someone should chance to say what appears in its total reality, he himself would not know it."38

Following Portmann's distinction between authentic and inauthentic appearances, one would like to speak of authentic and inauthentic semblances: the latter, mirages like some Fata Morgana, will dissolve of their own accord or can be dispelled upon closer inspection; the former, on the contrary, like the movement of the sun, its rise in the morning and setting in the evening, will not yield to any amount of scientific information, because that is the way the appearance of sun and earth inevitably seems to an earth-bound creature that cannot change its abode. Here we are dealing with those "nat-

ural and unavoidable illusions" of our sense apparatus to which Kant referred in his introduction to the transcendental dialectic of reason. The illusion in transcendent judgment he called "natural and unavoidable," because it was "inseparable from human reason, and . . . even after its deceptiveness has been exposed, will not cease to play tricks with reason and continually entrap it into momentary aberrations ever and again calling for correction."34

That natural and inevitable semblances are inherent in a world of appearances from which we can never escape is perhaps the strongest, certainly the most plausible, argument against the simple-minded positivism that believes it has found a firm ground of certainty if it only excludes all mental phenomena from consideration and holds fast to observable facts, the everyday reality given to our senses. All living creatures, capable both of receiving appearance through sense organs and displaying themselves as appearances, are subject to authentic illusions, which are by no means the same for each species but connected with the form and mode of their specific life process. Animals are also able to produce semblancesquite a number of them can even counterfeit a physical appearance-and men and animals both possess an innate ability to manipulate appearance for the sake of deception. To uncover the "true" identity of an animal behind its adaptive temporary color is not unlike the unmasking of the hypocrite. But what then appears under a deceptive surface is not an inside self, an authentic appearance, changeless and reliable in its thereness. The uncovering destroys a deception; it does not discover anything authentically appearing. An "inside self," if it exists at all, never appears to either the inner or the outward sense, since none of the inner data possess stable, relatively permanent features which, being recognizable and identifiable, characterize individual appearance. "No fixed and abiding self can present itself in this flux of inner appearances," as Kant observed repeatedly.35 Actually it is misleading to speak even of inner "appearances"; all we know are inner sensations whose relentless succession prevents any of them from assuming a lasting, identifiable shape. ("For where, when, and how has there ever been a vision of the inside? . . . The 'psychism' is

opaque to itself."36) Emotions and "inner sensations" are "unworldly" in that they lack the chief worldly property of "standing still and remaining" at least long enough to be clearly perceived-and not merely sensed-to be intuited, identified, and acknowledged; again according to Kant, "time, the only form of inner intuition, has nothing permanent."87 In other words, when Kant speaks of time as the "form of inner intuition," he speaks, though without being aware of it, metaphorically, and he draws his metaphor from our spatial experiences, which have to do with outside appearances. It is precisely the absence of form and hence of any possibility of intuition that characterizes our experience of inner sensations. In inner experience, the only thing to hold onto, to distinguish something at least resembling reality from the incessantly passing moods of our psyche, is persistent repetition. In extreme cases repetition can become so persistent that it results in the unbroken permanence of one mood, one sensation; but this invariably indicates a grave disorder of the psyche, the euphoria of the maniac or the depression of the melancholic.

# 6 The thinking ego and the self: Kant

In the work of no other philosopher has the concept of appearance, and hence of semblance (of Erscheinung and Schein), played so decisive and central a role as in Kant. His notion of a "thing in itself," something which is but does not appear although it causes appearances, can be, and has been, explained on the grounds of the theological tradition: God is "something"; He is "not nothing." God can be thought, but only as that which does not appear, is not given to our experience, hence is "in itself," and, as He does not appear, He is not for us. This interpretation has its difficulties. For Kant, God is an "Idea of reason" and as such for us: to think God and speculate about a hereafter is, according to Kant, inherent in human thought insofar as reason, man's speculative capacity, necessarily transcends the cognitive faculties of his intellect:

# 19 "Tantôt je pense et tantôt je suis" (Valéry): the nowhere

As I approach the end of these considerations, I hope that no reader expects a conclusive summary. For me to make such an attempt would stand in flagrant contradiction to what has been described here. If thinking is an activity that is its own end and if the only adequate metaphor for it, drawn from our ordinary sense experience, is the sensation of being alive, then it follows that all questions concerning the aim or purpose of thinking are as unanswerable as questions about the aim or purpose of life. I am putting the question-Where are we when we think?—at the end of our examination not because the answer could supply any conclusion but only because the question itself and the considerations it raises can make sense only in the context of this whole approach. Since what is to follow rests so heavily on my previous reflections, I shall briefly summarize them in what must appear (but are not meant) to be dogmatic propositions:

First, thinking is always out of order, interrupts all ordinary activities and is interrupted by them. The best illustration of this may still be—as the old story goes—Socrates' habit of suddenly "turning his mind to himself," breaking off all company, and taking up his position wherever he happened to be, "deaf to all entreaties" to continue with whatever he had been doing before.¹ Once, we are told by Xenophon, he remained in complete immobility for twenty-four hours in a military camp, deep in thought, as we would say.

Second, the manifestations of the thinking ego's authentic experiences are manifold: among them are the metaphysical fallacies, such as the two-world theory, and, more interestingly, the non-theoretical descriptions of thinking as a kind of dying or, conversely, the notion that while thinking we are members of another, noumenal, world—present to us by intima-

tion even in the darkness of the actual here-and-now-or Aristotle's definition of the bios theoretikos as a bios xenikos. the life of a stranger. The same experiences are reflected in the Cartesian doubt of the reality of the world, in Valéry's "At times I think, and at times I am" (as though to be real and to think were opposites), in Merleau-Ponty's "We are truly alone only on the condition that we do not know we are; it is this very ignorance which is our [the philosopher's] solitude."2 And it is true that the thinking ego, whatever it may achieve, will never be able to reach reality qua reality or convince itself that anything actually exists and that life, human life, is more than a dream. (This suspicion that life is but a dream is, of course, among the most characteristic traits of Asian philosophy; examples from Indian philosophy are numerous. I shall give a Chinese example which is very telling because of its briefness. It reports a story told about the Taoist (i.e., anti-Confucian) philosopher Chuang Tzu. He "once dreamt he was a butterfly flitting and fluttering around, happy with himself and doing as he pleased. He didn't know he was Chuang Chou. Suddenly he woke up and there he was, solid and unmistakable Chuang Chou. But he didn't know if he was Chuang Chou who had dreamt he was a butterfly, or a butterfly dreaming it was Chuang Chou. Between Chuang Chou and a butterfly there must be some distinction!")3

The intensity of the thinking experience, on the other hand, manifests itself in the ease with which the opposition of thought and reality can be reversed, so that only thought seems to be real whereas all that merely is seems to be so transitory that it is as though it were not: "What is being thought, is; and what is, is only insofar as it is thought" (Was gedacht ist, ist; und was ist, ist nur, insofern es Gedanke ist). The decisive point here, however, is that all such doubts disappear as soon as the thinker's solitude is broken in upon and the call of the world and our fellow-men changes the inner duality of the two-in-one into a One again. Hence the notion that everything that is might be a mere dream is either the nightmare that rises out of the thinking experience or the consoling thought to be summoned up, not when I have withdrawn from the world,

but when the world has withdrawn from me and become unreal.

Third, these oddities of the thinking activity arise from the fact of withdrawal, inherent in all mental activities; thinking always deals with absences and removes itself from what is present and close at hand. This, of course, does not prove the existence of a world other than the one we are part of in ordinary life, but it means that reality and existence, which we can only conceive in terms of time and space, can be temporarily suspended, lose their weight and, together with this weight, their meaning for the thinking ego. What now, during the thinking activity, become meaningful are distillations, products of de-sensing, and such distillations are not mere abstract concepts; they were once called "essences."

Essences cannot be localized. Human thought that gets hold of them leaves the world of the particular and goes out in search of something generally meaningful, though not necessarily universally valid. Thinking always "generalizes," squeezes out of many particulars-which, thanks to the desensing process, it can pack together for swift manipulation-whatever meaning may inhere. Generalization is inherent in every thought, even though that thought is insisting on the universal primacy of the particular. In other words, the "essential" is what is applicable everywhere, and this "everywhere" that bestows on thought its specific weight is spatially speaking a "nowhere." The thinking ego, moving among universals, among invisible essences, is, strictly speaking, nowhere; it is homeless in an emphatic sense-which may explain the early rise of a cosmopolitan spirit among the philosophers.

The only great thinker I know of who was explicitly aware of this condition of homelessness as being natural to the thinking activity was Aristotle—perhaps because he knew so well and spelled out so clearly the difference between acting and thinking (the decisive distinction between the political and the philosophical way of life) and, drawing the obvious inference, refused to "share the fate" of Socrates and to let the Athenians "sin twice against philosophy." When a charge

of impiety was brought against him, he left Athens and "withdrew to Chalcis, a stronghold of Macedonian influence."5 He had counted homelessness among the great advantages of the philosopher's way of life in the Protreptikos, one of his early works, which was still well known in antiquity but has come down to us only in fragments. There he praises the bios theoretikos because it needed "neither implements nor special places for [its] trade; wherever on earth somebody devotes himself to thinking, he will attain the truth everywhere as though it were present." Philosophers love this "nowhere" as though it were a country (philochôrein) and they desire to let all other activities go for the sake of scholazein (doing nothing, as we would say) because of the sweetness inherent in thinking or philosophizing itself.6 The reason for this blessed independence is that philosophy (the cognition kata logon) is not concerned with particulars, with things given to the senses, but with universals (kath' holou), things that cannot be localized.7 It would be a great mistake to look for such universals in practical-political matters, which always concern particulars; in this field, "general" statements, equally applicable everywhere, immediately degenerate into empty generalities. Action deals with particulars, and only particular statements can be valid in the field of ethics or politics.8

In other words, it may well be that we were posing a wrong, inappropriate question when we asked for the location of the thinking ego. Looked at from the perspective of the everyday world of appearances, the everywhere of the thinking egosummoning into its presence whatever it pleases from any distance in time or space, which thought traverses with a velocity greater than light's-is a nowhere. And since this nowhere is by no means identical with the twofold nowhere from which we suddenly appear at birth and into which almost as suddenly we disappear in death, it might be conceived only as the Void. And the absolute void can be a limiting boundary concept; though not inconceivable, it is unthinkable. Obviously, if there is absolutely nothing, there can be nothing to think about. That we are in possession of these limiting boundary concepts enclosing our thought within unsurmountable walls-and the notion of an absolute beginning or an absolute end is among them—does not tell us more than that we are indeed finite beings. To assume that these limitations could serve to map out a place where the thinking ego could be localized would be just another variation of the two-world theory. Man's finitude, irrevocably given by virtue of his own short time span set in an infinity of time stretching into both past and future, constitutes the infrastructure, as it were, of all mental activities: it manifests itself as the only reality of which thinking qua thinking is aware, when the thinking ego has withdrawn from the world of appearances and lost the sense of realness inherent in the sensus communis by which we orient ourselves in this world.

In other words, Valéry's remark-when we think, we are not-would be right if our sense of realness were entirely determined by our spatial existence. The everywhere of thought is indeed a region of nowhere. But we are not only in space, we are also in time, remembering, collecting and recollecting what no longer is present out of "the belly of memory" (Augustine), anticipating and planning in the mode of willing what is not yet. Perhaps our question-Where are we when we think?-was wrong because by asking for the topos of this activity, we were exclusively spatially oriented-as though we had forgotten Kant's famous insight that "time is nothing but the form of inner sense, that is, of the intuition of ourselves and of our inner state." For Kant, that meant that time had nothing to do with appearances as such-"neither with shape nor position" as given to our senses-but only with appearances as affecting our "inner state," in which time determines "the relation of representation."9 And these representations-by which we make present what is phenomenally absent -are, of course, thought-things, that is, experiences or notions that have gone through the de-materializing operation by which the mind prepares its own objects and by "generalizing" deprives them of their spatial properties as well.

Time determines the way these representations are related to each other by forcing them into the order of a sequence, and these sequences are what we usually call thoughttrains. All thinking is discursive and, insofar as it follows a train of thought, it could by analogy be presented as "a line

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progressing to infinity," corresponding to the way we usually represent to ourselves the sequential nature of time. But in order to create such a line of thought we must transform the juxtaposition in which experiences are given to us into a succession of soundless words—the only medium in which we can think—which means we not only de-sense but de-spatialize the original experience.

# 20 The gap between past and future: the nunc stans

In the hope of finding out where the thinking ego is located in time and whether its relentless activity can be temporally determined, I shall turn to one of Kafka's parables, which, in my opinion, deals precisely with this matter. The parable is part of a collection of aphorisms entitled "HE."<sup>10</sup>

He has two antagonists; the first presses him from behind, from his origin. The second blocks the road in front of him. He gives battle to both. Actually, the first supports him in his fight with the second, for he wants to push him forward, and in the same way the second supports him in his fight with the first, since he drives him back. But it is only theoretically so. For it is not only the two antagonists who are there, but he himself as well, and who really knows his intentions? His dream, though, is that some time in an unguarded moment—and this, it must be admitted, would require a night darker than any night has ever been yet—he will jump out of the fighting line and be promoted, on account of his experience in fighting, to the position of umpire over his antagonists in their fight with each other.

For me, this parable describes the time sensation of the thinking ego. It analyzes poetically our "inner state" in regard to time, of which we are aware when we have withdrawn from the appearances and find our mental activities recoiling characteristically upon themselves—cogito me cogitare, volo me velle, and so on. The inner time sensation arises when

we are not entirely absorbed by the absent non-visibles we are thinking about but begin to direct our attention onto the activity itself. In this situation past and future are equally present precisely because they are equally absent from our sense; thus the no-longer of the past is transformed by virtue of the spatial metaphor into something lying behind us and the not-yet of the future into something that approaches us from ahead (the German Zukunft, like the French avenir, means, literally What comes toward). In Kafka, this scene is a battleground where the forces of past and future clash with each other. Between them we find the man Kafka calls "He," who, if he wants to stand his ground at all, must give battle to both forces. The forces are "his" antagonists; they are not just opposites and would hardly fight with each other without "him" standing between them and making a stand against them; and even if such an antagonism were somehow inherent in the two and they could fight each other without "him," they would have long ago neutralized and destroyed each other, since as forces they clearly are equally powerful.

In other words, the time continuum, everlasting change, is broken up into the tenses past, present, future, whereby past and future are antagonistic to each other as the no-longer and the not-yet only because of the presence of man, who himself has an "origin," his birth, and an end, his death, and therefore stands at any given moment between them; this inbetween is called the present. It is the insertion of man with his limited life span that transforms the continuously flowing stream of sheer change—which we can conceive of cyclically as well as in the form of rectilinear motion without ever being able to conceive of an absolute beginning or an absolute end—into time as we know it.

This parable in which two of time's tenses, the past and the future, are understood as antagonistic forces that crash into the present Now, sounds very strange to our ears, whichever time concept we may happen to hold. The extreme parsimony of Kafka's language, in which for the sake of the fable's realism every actual reality that could have engendered the thought-world is eliminated, may cause it to sound stranger than the thought itself requires. I shall therefore use a curiously related story of Nietzsche's in the heavily allegorical style of *Thus Spake Zarathustra*. It is much easier to understand because it concerns, as its title says, merely a "Vision" or a "Riddle." The allegory begins with Zarathustra's arrival at a gateway. The gateway, like every gateway, has an entrance and an exit, that is, can be seen as the meeting-place of two roads.

Two paths meet here; no one has yet followed either to its end. This long lane stretches back for an eternity. And the other long lane out there, that is another eternity. They contradict each other, these roads; they offend each other face to face—and it is here, at this gateway, that they come together. The name of the gateway is inscribed above: "Now" ["Augenblick"]. . . . Behold this Now! From this gateway Now, a long eternal lane leads backward; behind us lies an eternity [and another lane leads forward into an eternal future].

Heidegger, who interprets the passage in his Nietzsche,12 observes that this view is not the view of the beholder but only that of the man who stands in the gateway; for the onlooker, time passes in the way we are used to think of it, in a succession of nows where one thing always succeeds another. There is no meeting-place; there are not two lanes or roads, there is only one. "The clash is produced only for the one who himself is the now. . . . Whoever stands in the Now is turning in both directions: for him Past and Future run against each other." And, summing up in the context of Nietzsche's doctrine of Eternal Recurrence, Heidegger says: "This is the authentic content of the doctrine of Eternal Recurrence, that Eternity is in the Now, that the Moment is not the futile Now which it is only for the onlooker, but the clash of Past and Future." (You have the same thought in Blake-"Hold infinity in the palm of your hand / And eternity in an hour.")

Returning to Kafka, we should remember that all these instances are dealing not with doctrines or theories but with thoughts related to the experiences of the thinking ego. Seen from the viewpoint of a continuously flowing everlasting stream, the insertion of man, fighting in both directions, produces a rupture which, by being defended in both directions, is extended to a gap, the present seen as the fighter's battleground. This battleground for Kafka is the metaphor for man's home on earth. Seen from the viewpoint of man, at each single moment inserted and caught in the middle between his past and his future, both aimed at the one who is creating his present, the battleground is an in-between, an extended Now on which he spends his life. The present, in ordinary life the most futile and slippery of the tenses-when I say "now" and point to it, it is already gone-is no more than the clash of a past, which is no more, with a future, which is approaching and not yet there. Man lives in this in-between, and what he calls the present is a life-long fight against the dead weight of the past, driving him forward with hope, and the fear of a future (whose only certainty is death), driving him backward toward "the quiet of the past" with nostalgia for and remembrance of the only reality he can be sure of.

It should not unduly alarm us that this time construct is totally different from the time sequence of ordinary life, where the three tenses smoothly follow each other and time itself can be understood in analogy to numerical sequences, fixed by the calendar, according to which the present is today, the past begins with yesterday, and the future begins tomorrow. Here, too, the present is surrounded by past and future inasmuch as it remains the fixed point from which we take our bearings, looking back or looking forward. That we can shape the everlasting stream of sheer change into a time continuum we owe not to time itself but to the continuity of our business and our activities in the world, in which we continue what we started yesterday and hope to finish tomorrow. In other words, the time continuum depends on the continuity of our everyday life, and the business of everyday life, in contrast to the activity of the thinking ego-always independent of the spatial circumstances surrounding it-is always spatially determined and conditioned. It is due to this thoroughgoing spatiality of our ordinary life that we can speak plausibly of time in spatial categories, that the past can appear to us as something lying "behind" us and the future as lying "ahead."

Kafka's time parable does not apply to man in his every-day occupations but only to the thinking ego, to the extent that it has withdrawn from the business of everyday life. The gap between past and future opens only in reflection, whose subject matter is what is absent—either what has already disappeared or what has not yet appeared. Reflection draws these absent "regions" into the mind's presence; from that perspective the activity of thinking can be understood as a fight against time itself. It is only because "he" thinks, and therefore is no longer carried along by the continuity of everyday life in a world of appearances, that past and future manifest themselves as pure entities, so that "he" can become aware of a no-longer that pushes him forward and a not-yet that drives him back.

Kafka's tale is, of course, couched in metaphorical language, and its images, drawn from everyday life, are meant as analogies, without which, as has already been indicated, mental phenomena cannot be described at all. And that always presents difficulties of interpretation. The specific difficulty here is that the reader must be aware that the thinking ego is not the self as it appears and moves in the world, remembering its own biographical past, as though "he" were à la recherche du temps perdu or planning his future. It is because the thinking ego is ageless and nowhere that past and future can become manifest to it as such, emptied, as it were, of their concrete content and liberated from all spatial categories. What the thinking ego senses as "his" dual antagonists are time itself, and the constant change it implies, the relentless motion that transforms all Being into Becoming, instead of letting it be, and thus incessantly destroys its being present. As such, time is the thinking ego's greatest enemy because-by virtue of the mind's incarnation in a body whose internal motions can never be immobilized-time inexorably and regularly interrupts the immobile quiet in which the mind is active without doing anything.

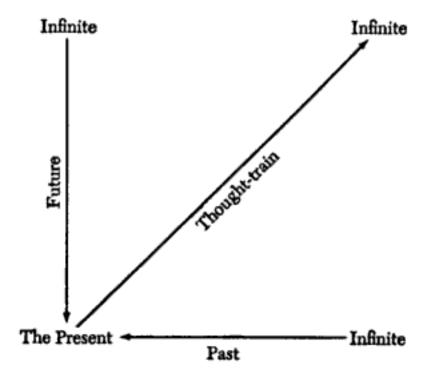
This final meaning of the parable comes to the fore in the

concluding sentence, when "he," situated in the time gap, which is an immovable present, a nunc stans, dreams of the unguarded moment when time will have exhausted its force; then quiet will settle down on the world, not an eternal quiet but just lasting long enough to give "him" the chance of jumping out of the fighting line to be promoted to the position of umpire, the spectator and judge outside the game of life, to whom the meaning of this time span between birth and death can be referred because "he" is not involved in it.

What are this dream and this region but the old dream Western metaphysics has dreamt from Parmenides to Hegel, of a timeless region, an eternal presence in complete quiet, lying beyond human clocks and calendars altogether, the region, precisely, of thought? And what is the "position of umpire," the desire for which prompts the dream, but the seat of Pythagoras' spectators, who are "the best" because they do not participate in the struggle for fame and gain, are disinterested, uncommitted, undisturbed, intent only on the spectacle itself? It is they who can find out its meaning and judge the performance.

Without doing too much violence to Kafka's magnificent story, one may perhaps go a step further. The trouble with Kafka's metaphor is that by jumping out of the fighting line "he" jumps out of this world altogether and judges from outside though not necessarily from above. Moreover, if it is the insertion of man that breaks up the indifferent flow of everlasting change by giving it an aim, namely, himself, the being who fights it, and if through that insertion the indifferent time stream is articulated into what is behind him, the past, what is ahead of him, the future, and himself, the fighting present, then it follows that man's presence causes the stream of time to deflect from whatever its original direction or (assuming a cyclical movement) ultimate non-direction may have been. The deflection seems inevitable because it is not just a passive object that is inserted into the stream, to be tossed about by its waves that go sweeping over his head, but a fighter who defends his own presence and thus defines what otherwise might be indifferent to him as "his" antagonists: the past, which he can fight with the help of the future; the future, which he fights supported by the past.

Without "him," there would be no difference between past and future, but only everlasting change. Or else these forces would clash head on and annihilate each other. But thanks to the insertion of a fighting presence, they meet at an angle, and the correct image would then have to be what the physicists call a parallelogram of forces. The advantage of this image is that the region of thought would no longer have to be situated beyond and above the world and human time; the fighter would no longer have to jump out of the fighting line in order to find the quiet and the stillness necessary for thinking. "He" would recognize that "his" fighting has not been in vain, since the battleground itself supplies the region where "he" can rest when "he" is exhausted. In other words, the location of the thinking ego in time would be the in-between of past and future, the present, this mysterious and slippery now, a mere gap in time, toward which nevertheless the more solid tenses of past and future are directed insofar as they denote that which is no more and that which is not yet. That they are at all, they obviously owe to man, who has inserted himself between them and established his presence there. Let me briefly follow the implications of the corrected image.



Ideally, the action of the two forces that form our parallelogram should result in a third force, the resultant diagonal whose origin would be the point at which the forces meet and upon which they act. The diagonal would remain on the same plane and not jump out of the dimension of the forces of time, but it would in one important respect differ from the forces whose result it is. The two antagonistic forces of past and future are both indefinite as to their origin; seen from the viewpoint of the present in the middle, the one comes from an infinite past and the other from an infinite future. But though they have no known beginning, they have a terminal ending, the point at which they meet and clash, which is the present. The diagonal force, on the contrary, has a definite origin, its starting-point being the clash of the two other forces, but it would be infinite with respect to its ending since it has resulted from the concerted action of two forces whose origin is infinity. This diagonal force, whose origin is known, whose direction is determined by past and future, but which exerts its force toward an undetermined end as though it could reach out into infinity, seems to me a perfect metaphor for the activity of thought.

If Kafka's "he" were able to walk along this diagonal, in perfect equidistance from the pressing forces of past and future, he would not, as the parable demands, have jumped out of the fighting line to be above and beyond the melee. For this diagonal, though pointing to some infinity, is limited, enclosed, as it were, by the forces of past and future, and thus protected against the void; it remains bound to and is rooted in the present-an entirely human present though it is fully actualized only in the thinking process and lasts no longer than this process lasts. It is the quiet of the Now in the timepressed, time-tossed existence of man; it is somehow, to change the metaphor, the quiet in the center of a storm which, though totally unlike the storm, still belongs to it. In this gap between past and future, we find our place in time when we think, that is, when we are sufficiently removed from past and future to be relied on to find out their meaning, to assume the position of "umpire," of arbiter and judge over the manifold, neverending affairs of human existence in the world, never arriving at a final solution to their riddles but ready with ever-new answers to the question of what it may be all about.

To avoid misunderstanding: the images I am using here to indicate, metaphorically and tentatively, the location of thought can be valid only within the realm of mental phenomena. Applied to historical or biographical time, these metaphors cannot possibly make sense; gaps in time do not occur there. Only insofar as he thinks, and that is insofar as he is not, according to Valéry, does man—a "He," as Kafka so rightly calls him, and not a "somebody"—in the full actuality of his concrete being, live in this gap between past and future, in this present which is timeless.

The gap, though we hear about it first as a nunc stans, the "standing now" in medieval philosophy, where it served, in the form of nunc aeternitatis, as model and metaphor for divine eternity,13 is not a historical datum; it seems to be coeval with the existence of man on earth. Using a different metaphor, we call it the region of the spirit, but it is perhaps rather the path paved by thinking, the small inconspicuous track of non-time beaten by the activity of thought within the time-space given to natal and mortal men. Following that course, the thought-trains, remembrance and anticipation, save whatever they touch from the ruin of historical and biographical time. This small non-time space in the very heart of time, unlike the world and the culture into which we are born. cannot be inherited and handed down by tradition, although every great book of thought points to it somewhat crypticallyas we found Heraclitus saying of the notoriously cryptic and unreliable Delphic oracle: "oute legei, oute kryptei alla sēmainei" ("it does not say and it does not hide, it intimates").

Each new generation, every new human being, as he becomes conscious of being inserted between an infinite past and an infinite future, must discover and ploddingly pave anew the path of thought. And it is after all possible, and seems to me likely, that the strange survival of great works, their relative permanence throughout thousands of years, is due to their having been born in the small, inconspicuous track of non-time which their authors' thought had beaten between an infinite past and an infinite future by accepting past and future as directed, aimed, as it were, at themselves—as their predecessors and successors, their past and their future—thus establishing a present for themselves, a kind of timeless time in which men are able to create timeless works with which to transcend their own finiteness.

This timelessness, to be sure, is not eternity; it springs, as it were, from the clash of past and future, whereas eternity is the boundary concept that is unthinkable because it indicates the collapse of all temporal dimensions. The temporal dimension of the nunc stans experienced in the activity of thinking gathers the absent tenses, the not-yet and the nomore, together into its own presence. This is Kant's "land of pure intellect" (Land des reinen Verstandes), "an island, enclosed by nature itself within unalterable limits," and "surrounded by a wide and stormy ocean," the sea of everyday life.14 And though I do not think that this is "the land of truth," it certainly is the only domain where the whole of one's life and its meaning-which remains ungraspable for mortal men (nemo ante mortem beatus esse dici potest), whose existence, in distinction from all other things which begin to be in the emphatic sense when they are completed, terminates when it is no more-where this ungraspable whole can manifest itself as the sheer continuity of the I-am, an enduring presence in the midst of the world's ever-changing transitoriness. It is because of this experience of the thinking ego that the primacy of the present, the most transitory of the tenses in the world of appearances, became an almost dogmatic tenet of philosophical speculation.

Let me now at the end of these long reflections draw attention, not to my "method," not to my "criteria" or, worse, my "values"—all of which in such an enterprise are mercifully hidden from its author though they may be or, rather, seem to be quite manifest to reader and listener—but to what in my opinion is the basic assumption of this investigation. I have spoken about the metaphysical "fallacies," which, as we found, do contain important hints of what this curious out-of-order activity called thinking may be all about. In other words,

#### The Life of the Mind / Thinking

I have clearly joined the ranks of those who for some time now have been attempting to dismantle metaphysics, and philosophy with all its categories, as we have known them from their beginning in Greece until today. Such dismantling is possible only on the assumption that the thread of tradition is broken and that we shall not be able to renew it. Historically speaking, what actually has broken down is the Roman trinity that for thousands of years united religion, authority, and tradition. The loss of this trinity does not destroy the past, and the dismantling process itself is not destructive; it only draws conclusions from a loss which is a fact and as such no longer a part of the "history of ideas" but of our political history, the history of our world.

What has been lost is the continuity of the past as it seemed to be handed down from generation to generation, developing in the process its own consistency. The dismantling process has its own technique, and I did not go into that here except peripherally. What you then are left with is still the past, but a fragmented past, which has lost its certainty of evaluation. About this, for brevity's sake, I shall quote a few lines which say it better and more densely than I could:

Full fathom five thy father lies,
Of his bones are coral made,
Those are pearls that were his eyes.
Nothing of him that doth fade
But doth suffer a sea-change
Into something rich and strange.
The Tempest, Act I, Scene 2

It is with such fragments from the past, after their sea-change, that I have dealt here. That they could be used at all we owe to the timeless track that thinking beats into the world of space and time. If some of my listeners or readers should be tempted to try their luck at the technique of dismantling, let them be careful not to destroy the "rich and strange," the "coral" and the "pearls," which can probably be saved only as fragments.

'O plunge your hands in water,
Plunge them in up to the wrist;
Stare, stare in the basin
And wonder what you've missed.

The glacier knocks in the cupboard,
The desert sighs in the bed,
And the crack in the tea-cup opens
A lane to the land of the dead. . . . . W. H. Auden 15

Or to put the same in prose: "Some books are undeservedly forgotten, none are undeservedly remembered."16

### 21 Postscriptum

In the second volume of this work I shall deal with willing and judging, the two other mental activities. Looked at from the perspective of these time speculations, they concern matters that are absent either because they are not yet or because they are no more; but in contradistinction to the thinking activity, which deals with the invisibles in all experience and always tends to generalize, they always deal with particulars and in this respect are much closer to the world of appearances. If we wish to placate our common sense, so decisively offended by the need of reason to pursue its purposeless quest for meaning, it is tempting to justify this need solely on the grounds that thinking is an indispensable preparation for deciding what shall be and for evaluating what is no more. Since the past, being past, becomes subject to our judgment, judgment, in turn, would be a mere preparation for willing. This is undeniably the perspective, and, within limits, the legitimate perspective of man insofar as he is an acting being.

But this last attempt to defend the thinking activity against the reproach of being impractical and useless does not work. The decision the will arrives at can never be derived from the mechanics of desire or the deliberations of the intellect that may precede it. The will is either an organ of free spontaneity that interrupts all causal chains of motivation that would bind it or it is nothing but an illusion. In respect to desire, on one hand, and to reason, on the other, the will acts like "a kind of coup d'état," as Bergson once said, and this implies, of course, that "free acts are exceptional": "although we are free when-

ever we are willing to get back into ourselves, it seldom happens that we are willing" (italics added).<sup>17</sup> In other words, it is impossible to deal with the willing activity without touching on the problem of freedom.

I propose to take the internal evidence—in Bergson's terms, the "immediate datum of consciousness"—seriously and since I agree with many writers on this subject that this datum and all problems connected with it were unknown to Greek antiquity, I must accept that this faculty was "discovered," that we can date this discovery historically, and that we shall thereby find that it coincides with the discovery of human "inwardness" as a special region of our life. In brief, I shall analyze the faculty of the will in terms of its history.

I shall follow the experiences men have had with this paradoxical and self-contradictory faculty (every volition, since it speaks to itself in imperatives, produces its own countervolition), starting from the Apostle Paul's early discovery of the will's impotence-"I do not do what I want, but I do the very thing I hate"18-and going on to examine the testimony left us by the Middle Ages, beginning with Augustine's insight that what are "at war" are not the spirit and the flesh but the mind, as will, with itself, man's "inmost self" with itself. I shall then proceed to the modern age, which, with the rise of the notion of progress, exchanged the old philosophical primacy of the present over the other tenses against the primacy of the future, a force that in Hegel's words "the Now cannot resist," so that thinking is understood "as essentially the negation of something being directly present" ("in der Tat ist das Denken wesentlich die Negation eines unmittelbar Vorhandenen").19 Or in the words of Schelling: "In the final and highest instance there is no other Being than Will"20-an attitude that found its final climactic and self-defeating end in Nietzsche's "Will to Power."

At the same time I shall follow a parallel development in the history of the Will according to which volition is the inner capacity by which men decide about "whom" they are going to be, in what shape they wish to show themselves in the world of appearances. In other words, it is the will, whose subject matter is projects, not objects, which in a sense creates the person that can be blamed or praised and anyhow held responsible not merely for its actions but for its whole "Being," its character. The Marxian and existentialist notions, which play such a great role in twentieth-century thought and pretend that man is his own producer and maker, rest on these experiences, even though it is clear that nobody has "made" himself or "produced" his existence; this, I think, is the last of the metaphysical fallacies, corresponding to the modern age's emphasis on willing as a substitute for thinking.

I shall conclude the second volume with an analysis of the faculty of judgment, and here the chief difficulty will be the curious scarcity of sources providing authoritative testimony. Not till Kant's Critique of Judgment did this faculty become a major topic of a major thinker.

I shall show that my own main assumption in singling out judgment as a distinct capacity of our minds has been that judgments are not arrived at by either deduction or induction; in short, they have nothing in common with logical operations—as when we say: All men are mortal, Socrates is a man, hence, Socrates is mortal. We shall be in search of the "silent sense," which—when it was dealt with at all—has always, even in Kant, been thought of as "taste" and therefore as belonging to the realm of aesthetics. In practical and moral matters it was called "conscience," and conscience did not judge; it told you, as the divine voice of either God or reason, what to do, what not to do, and what to repent of. Whatever the voice of conscience may be, it cannot be said to be "silent," and its validity depends entirely upon an authority that is above and beyond all merely human laws and rules.

In Kant judgment emerges as "a peculiar talent which can be practised only and cannot be taught." Judgment deals with particulars, and when the thinking ego moving among generalities emerges from its withdrawal and returns to the world of particular appearances, it turns out that the mind needs a new "gift" to deal with them. "An obtuse or narrow-minded person," Kant believed, ". . . may indeed be trained through study, even to the extent of becoming learned. But as such people are commonly still lacking in judgment, it is not unusual to meet learned men who in the application of their scientific knowledge betray that original want, which can never be made good."<sup>21</sup> In Kant, it is reason with its "regulative ideas" that comes to the help of judgment, but if the faculty is separate from other faculties of the mind, then we shall have to ascribe to it its own modus operandi, its own way of proceeding.

And this is of some relevance to a whole set of problems by which modern thought is haunted, especially to the problem of theory and practice and to all attempts to arrive at a halfway plausible theory of ethics. Since Hegel and Marx, these questions have been treated in the perspective of History and on the assumption that there is such a thing as Progress of the human race. Finally we shall be left with the only alternative there is in these matters—we either can say with Hegel: Die Weltgeschichte ist das Weltgericht, leaving the ultimate judgment to Success, or we can maintain with Kant the autonomy of the minds of men and their possible independence of things as they are or as they have come into being.

Here we shall have to concern ourselves, not for the first time, with the concept of history, but we may be able to reflect on the oldest meaning of this word, which, like so many other terms in our political and philosophical language, is Greek in origin and derived from historein, to inquire in order to tell how it was-legein ta eonta in Herodotus. But the origin of this verb is again Homer (Iliad XVIII) where the noun histor ("historian," as it were) occurs, and that Homeric historian is the judge. If judgment is our faculty for dealing with the past, the historian is the inquiring man who by relating it sits in judgment over it. If that is so, we may reclaim our human dignity, win it back, as it were, from the pseudo-divinity named History of the modern age, without denying history's importance but denying its right to being the ultimate judge. Old Cato, with whom I started these reflections-"never am I less alone than when I am by myself, never am I more active than when I do nothing"-has left us a curious phrase which aptly sums up the political principle implied in the enterprise of reclamation. He said: "Victrix causa deis placuit, sed victa Catoni" ("The victorious cause pleased the gods, but the defeated one pleases Cato").

# **Notes**

#### Introduction

- Critique of Pure Reason, B871. For this and later citations, see Norman Kemp Smith's translation, Immanuel Kant's Critique of Pure Reason, New York, 1963, which the author frequently relied on.
- 2. Eichmann in Jerusalem, New York, 1963.
- Notes on metaphysics, Kant's handschriftlicher Nachlass, vol. V, in Kant's gesammelte Schriften, Akademie Ausgabe, Berlin, Leipzig, 1928, vol. XVIII, 5636.
- 4. Hugh of St. Victor.
- André Bridoux, Descartes: Oeuvres et Lettres, Pléiade ed., Paris, 1937, Introduction, p. viii. Cf. Galileo: "les mathématiques sont la langue dans laquelle est écrit l'univers," p. xiii.
- Nicholas Lobkowicz, Theory and Practice: History of a Concept from Aristotle to Marx, Notre Dame, 1967, p. 419.
- De Republica, I, 17.
- The Phenomenology of Mind, trans. J. B. Baillie (1910), New York, 1964, "Sense-Certainty," p. 159.
- See the note to "Vom Wesen der Wahrheit," a lecture first given in 1930. Now in Wegmarken, Frankfurt, 1967, p. 97.
- See "Glauben und Wissen" (1802), Werke, Frankfurt, 1970, vol. 2, p. 432.
- 11. 11th ed.
- Werke, Darmstadt, 1963, vol. I, pp. 982, 621, 630, 968, 952, 959, 974.
- Introduction to his The Basic Works of Aristotle, New York, 1941, p. xviii. In citations from Aristotle, McKeon's translation has occasionally been used.
- Critique of Pure Reason, B878. The striking phrase occurs in the last section of the Critique of Pure Reason, where Kant

#### Notes to pages 10-20

claims to have established metaphysics as a science the idea of which "is as old as speculative human reason; and what rational human being does not speculate, either in scholastic or in popular fashion?" (B871). This "science" . . . "has now fallen into general disrepute" because "more was expected from metaphysics than could reasonably be demanded" (B877). Cf. also sections 59 and 60 of Prolegomena to Any Future Metaphysics.

- The Gay Science, bk. III, no. 125, "The madman."
- 16. "How the 'True World' finally became a fable," 6.
- "Nietzsches Wort 'Gott ist tot," in Holzwege, Frankfurt, 1963, p. 193.
- 18. B125 and B9.
- 19. René Char, Feuillets d'Hypnos, Paris, 1946, no. 62.
- 20. Symposium, 212a.
- Kant's handschriftlicher Nachlass, vol. VI, Akademie Ausgabe, vol. XVIII, 6900.
- Werke, vol. I, p. 989.
- "Prolegomena," Werke, vol. III, p. 245.
- 24. Critique of Pure Reason, Bxxx.
- Kant's handschriftlicher Nachlass, vol. V, Akademie Ausgabe, vol. XVIII, 4849.
- Trans. John Macquarrie and Edward Robinson, London, 1962, p. 1. Cf. pp. 151 and 324.
- 27. "Einleitung zu 'Was ist Metaphysik?' " in Wegmarken, p. 206.
- Hegel, The Phenomenology of Mind, Baillie trans., Introduction, p. 131.
- 29. Ibid., p. 144.

# Chapter I

1. The three ways of life are enumerated in Nicomachean Ethics, I, 5 and the Eudemian Ethics, 1215a35 ff. For the opposition of the beautiful to the necessary and the useful, see Politics, 1333a30 ff. It is interesting to compare the three Aristotelian ways of life with Plato's enumeration in the Philebus—the way of pleasure, the way of thinking (phronēsis), and a way of both mixed (22); to the way of pleasure Plato objects that pleasure in itself is unlimited in time as well as intensity: "it does not contain within itself and derive from itself either beginning or middle or end" (31a). And although

he "agrees with all sages (sophoi) . . . that nous, the faculty of thought and of truth, is for us king of heaven and earth" (28c), he also thinks that for mere mortals a life that "knows neither joy nor grief," though the most divine (33a-b), would be unbearable and that therefore "a mixture of the unlimited with what sets limits is the source of all beauty" (26b).

- Thomas Langan, Merleau-Ponty's Critique of Reason, New Haven, London, 1966, p. 93.
- Frag. 1.
- Republic, VII, 514a-521b. The Collected Dialogues of Plato, eds. Edith Hamilton and Huntington Cairns, "Republic," trans. Paul Shorey, New York, 1961, has sometimes been drawn on, as has Francis MacDonald Cornford's The Republic of Plato, New York, London, 1941.
- Kant, Opus Postumum, ed. Erich Adickes, Berlin, 1920, p. 44.
   Probable date of this remark is 1788.
- 6. Critique of Pure Reason, B565.
- Maurice Merleau-Ponty, The Visible and the Invisible, Evanston, 1968, p. 17.
- Maurice Merleau-Ponty, Signs, Evanston, 1964, Introduction, p. 20.
- Hermann Diels and Walther Kranz, Die Fragmente der Vorsokratiker, Berlin, 1959, vol. II, B26.
- 10. The Visible and the Invisible, pp. 40-41.
- Das Tier als soziales Wesen, Zürich, 1953, p. 252.
- Animal Forms and Patterns, trans. Hella Czech, New York, 1967, p. 19.
- 13. *Ibid.*, p. 34.
- 14. Das Tier als soziales Wesen, p. 232.
- 15. Ibid.
- 16. *Ibid.*, p. 127.
- 17. Animal Forms and Patterns, pp. 112, 113.
- 18. Das Tier als soziales Wesen, p. 64.
- 19. Biologie und Geist, Zürich, 1956, p. 24.
- Of Human Understanding, bk. III, chap. 1, no. 5.
- Merleau-Ponty, Signs, Introduction, p. 17.
- 22. The Visible and the Invisible, p. 259.
- 23. Signs, p. 21.
- 24. The Visible and the Invisible, p. 259.
- 25. De Anima, 403a5-10.
- 26. Ibid., 413b24 ff.

#### Notes to pages 34-43

- De generatione animalium, II, 3, 736b5-29, quoted from Lobkowicz, op. cit., p. 24.
- De Interpretatione, 16a3-13.
- Mary McCarthy, "Hanging by a Thread," The Writing on the Wall, New York, 1970.
- Enarrationes in Psalmos, Patrologiae Latina, J.-P. Migne, Paris, 1854-66, vol. 37, CXXXIV, 16.
- 31. Frag. 149.
- Schelling, Of Human Freedom (1809), 414. Trans. James Gutmann, Chicago, 1936, p. 96.
- 33. Frag. 34.
- Critique of Pure Reason, B354-B355.
- Ibid., A107. Cf. also B413: "In inner intuition there is nothing permanent," and B420: Nothing "permanent" is "given . . . in . . . intuition" "insofar as I think myself."
- The Visible and the Invisible, pp. 18–19.
- Critique of Pure Reason, A381.
- 38. Critique of Pure Reason, B565-B566. Kant writes here "transcendental" but means "transcendent." This is not the only passage in which he himself falls prey to the confusion that constitutes one of the pitfalls for the reader of his works. His clearest and simplest explanation of the use of the two words can be found in the Prolegomena, where he answers a critic, in the note on page 252 (Werke, vol. III), which reads as follows: "My place is the fruitful bathos of experience, and the word transcendental . . . does not signify something that transcends all experience, but what (a priori) precedes it in order to make it possible. If these concepts transcend experience I call their use transcendent." The object that determines appearances, as distinguished from experience, clearly transcends them as experiences.
- Critique of Pure Reason, B566.
- 40. Ibid., B197.
- Ibid., B724.
- 42. Ibid., B429.
- 43. The Philosopher and Theology, New York, 1962, p. 7. In the same vein, Heidegger in the classroom used to tell the biography of Aristotle. "Aristotle," he said, "was born, worked [spent his life thinking], and died."
- 44. In his Commentary to I Corinthians 15.
- 45. Critique of Pure Reason, A381.
- 46. Ibid., B157-B158.

- Ibid., B420.
- 48. The last and presumably best English translation, by John Manolesco, appeared under the title Dreams of a Spirit Seer, and Other Writings, New York, 1969. I have translated the passage myself from the German in Werke, vol. I, pp. 946-951.
- "Allgemeine Naturgeschichte und Theorie des Himmels," Werke, vol. I, p. 384. English translation: Universal Natural History and Theory of the Heavens, trans. W. Hastie, Ann Arbor, 1969.
- The Bounds of Sense: An Essay on Kant's Critique of Pure Reason, London, 1966, p. 249.
- 51. The Visible and the Invisible, pp. 28 ff.
- 52. The Human Condition, pp. 252 ff.
- 53. Le Discours de la Méthode, 3ème partie, in Descartes: Oeuvres et Lettres, pp. 111, 112; see, for first quotation, The Philosophical Works of Descartes, trans. Elizabeth S. Haldane and G. R. T. Ross, Cambridge, 1972, vol. I, p. 99.
- Plato, Philebus, 67b, 52b.
- Ibid., 33b, 28c.
- Le Discours de la Méthode, 4ème partie, in Descartes: Oeuvres et Lettres, p. 114; The Philosophical Works, vol. I, p. 101.
- The Visible and the Invisible, pp. 36-37.
- 58. "Anthropologie," no. 24, Werke, vol. VI, p. 465.
- 59. Heidegger rightly points out: "Descartes himself stresses that the sentence [cogito ergo sum] is not a syllogism. The I-am is not a consequence of the I-think but, on the contrary, the fundamentum, the ground for it." Heidegger mentions the form the syllogism would have to take; it would read as follows: Id quod cogitat est; cogito; ergo sum. Die Frage nach dem Ding, Tübingen, 1962, p. 81.
- Tractatus, 5.62; 6.431; 6.4311. Cf. Notebooks 1914–1916,
   New York, 1969, p. 75e.
- 61. Thomas Aquinas, Summa Theologica, pt. 1, qu. 1, 3 ad 2.
- 62. It seems that Gottsched was the first to speak of the common sense (sensus communis) as a "sixth sense." In Versuch einer Kritischen Dichtkunst für die Deutschen, 1730. Cf. Cicero, De Oratore, III, 50.
- Quoted from Thomas Landon Thorson, Biopolitics, New York, 1970, p. 91.
- 64. Summa Theologica, pt. I, qu. 78, 4 ad 1.
- Op. cit., loc, cit.

#### Notes to pages 52-63

- 66. Ibid.
- Notebooks 1914–1916, pp. 48, 48e.
- Politics, 1324a16.
- 69. The Visible and the Invisible, p. 40.
- Philebus, 25–26.
- 71. Ibid., 31a.
- Thomas S. Kuhn, The Structure of Scientific Revolutions, Chicago, 1962, p. 163.
- 73. Critique of Pure Reason, B367.
- De Interpretatione, 17a1-4.
- 75. 980a22 ff.
- Monadology, no. 33.
- Physics, 188b30. Thomas Aquinas echoes the Aristotelian phrase: "quasi ab ipsa veritate coacti" (as though forced by truth itself), in his commentary on De Anima, I, 2, 43.
- 78. The Dictionnaire de l'Académie wrote in the same vein: "La force de la vérité, pour dire le pouvoir que la vérité a sur l'esprit des hommes."
- W. H. Auden, "Talking to Myself," Collected Poems, New York, 1976, p. 653.
- Philosophie der Weltgeschichte, Lasson ed., Leipzig, 1920,
   pt. I, pp. 61–62.
- 81. Notes on metaphysics, Akademie Ausgabe, vol. XVIII, 4849.
- Critique of Pure Reason, A19, B33.
- The only Kant interpretation I know of which could be quoted in support of my own understanding of Kant's distinction between reason and intellect is Eric Weil's consummate analysis of the Critique of Pure Reason, "Penser et Connaître, La Foi et la Chose-en-soi," in Problèmes Kantiens, 2nd ed., Paris, 1970. According to Weil, it is inevitable "d'affirmer que Kant, qui dénie à la raison pure la possibilité de connaître et de développer une science, lui reconnaît, en revanche, celle d'acquérir un savior qui, au lieu de connaître, pense" (p. 23). It must be admitted, however, that Weil's conclusions remain closer to Kant's own understanding of himself. Weil is chiefly interested in the interconnection of Pure and Practical reason and hence states that "le fondement dernier de la philosophie kantienne doit être cherché dans sa théorie de l'homme, dans l'anthropologie philosophique, non dans une 'théorie de la connaissance' . . ." (p. 33), whereas my chief reservations about Kant's philosophy concern precisely his moral philos-

ophy, that is, the Critique of Practical Reason, although I agree of course that those who read the Critique of Pure Reason as a kind of epistemology seem to ignore completely the concluding chapters of the book (p. 34).

The four essays of Weil's book, by far the most important items in the Kant literature of recent years, are all based on the simple but crucial insight that "L'opposition connaître . . . et penser . . . est fondamentale pour la compréhension de la pensée kantienne" (p. 112, n. 2).

- Critique of Pure Reason, A314.
- Ibid., B868.
- 86. Ibid., Bxxx.
- 87. Ibid.
- 88. Ibid., B697.
- 89. Ibid., B699.
- Ibid., B702.
- 91. Ibid., B698.
- Ibid., B714.
- 93. Ibid., B826.
- Ibid., B708.

## Chapter II

- De Veritate, qu. XXII, art. 12.
- Critique of Pure Reason, B171-B174.
- Critique of Judgment, trans. J. H. Bernard, New York, 1951, Introduction, IV.
- 4. Science of Logic, Preface to the Second Edition.
- Philosophy of Right, Preface.
- 6. Frag. 108.
- Thucydides, II, 43.
- Critique of Pure Reason, B400.
- Ibid., B275.
- See Ernst Stadter, Psychologie und Metaphysik der menschlichen Freiheit, München, Paderborn, Wien, 1971, p. 195.
- See the magnificent description of such a dream of "complete loneliness" in Kant's Observations on the Feeling of the Beautiful and Sublime, trans. John T. Goldthwait, Berkeley, Los Angeles, 1960, pp. 48-49.
- Critique of Pure Reason, B157. Cf. chap. I of the present volume, pp. 43-45.
- Ibid., B158 n.

## Chapter IV

- Symposium, 174–175.
- Merleau-Ponty, Signs, "The Philosopher and His Shadow," p. 174.
- Quoted from Sebastian de Grazia, "About Chuang Tzu," Dalhousie Review, Summer 1974.
- Hegel, Encyclopädie der philosophischen Wissenschaften, 465n.
- 5. Ross, Aristotle, p. 14.
- Protreptikos, Düring ed., B56.
- Physics, VI, viii, 189a5.
- Nicomachean Ethics, 1141b24–1142a30. Cf. 1147a1–10.
- Critique of Pure Reason, B49, B50.
- Gesammelte Schriften, New York, 1946, vol. V, p. 287. English translation by Willa and Edwin Muir, The Great Wall of China, New York, 1946, p. 276–277.
- Pt. III, "On the Vision and the Riddle," sect. 2.
- Vol. I, pp. 311 f.
- Duns Scotus, Opus Oxoniense I, dist. 40, q. 1, n. 3. Quoted from Walter Hoeres, Der Wille als reine Vollkommenheit nach Duns Scotus, München, 1962, p. 111, n. 72.
- Critique of Pure Reason, B294 f.
- "As I Walked Out One Evening," Collected Poems, p. 115.
- W. H. Auden, The Dyer's Hand and Other Essays, Vintage Books, New York, 1968.
- Time and Free Will (1910), trans. F. L. Pogson, Harper Torchbooks, New York, Evanston, 1960, pp. 158, 167, 240.
- Romans 7:15.
- Encyclopädie, 12.
- Of Human Freedom, Gutmann trans., p. 8.
- Critique of Pure Reason, B172–B173.