trenching the faculty of love, has diminished him more than any other animal. Before we examine the causes of this general effect, it must be acknowledged, that although Nature has reduced all the quadrupeds of the new world, yet she has preserved the size of reptiles, and enlarged that of insects; for although there are larger lizards and larger serpents at Senegal than in South America, yet in these animals the difference is not near so great as in the quadrupeds; the largest serpent at Senegal is not twice as large as the great adder of Cayenne, whereas the elephant is ten times as big as the tapir, which is the largest animal of South America. In no part are the insect tribes so large as in South America. At Cayenne, the spiders, caterpillars, and butterflies, surpass all the insects of the old continent, not only as to size, but in richness of colours, delicacy of shades, variety of forms, number of species, and the prodigious multiplication of individuals. The toads, frogs, and other creatures of this kind, are also very large in America. Of the birds and fish we shall say nothing; for since they possess the power of migrating from one continent to the other, it would be almost impossible to distinguish which properly belongs to either, but insects and reptiles, VOL. VII. G