pear to be a long time in attaining their full growth, as they vary considerably in size. The largest are better than four inches in length, and the smaller, which appears to be aged, are an inch shorter; and as they are found of all the intermediate sizes there can be no room to doubt their being the same species. It was probably from ignorance of this fact that some naturalists have distinguished them into two species, calling the one the Great Field Rat, and the other the Field Mouse. Ray, who first fell into this error, seems to acknowledge himself unacquainted with any more than one species; and though the short description he gives of two species appear to differ, yet we ought not to conclude that both exist, first, because he himself knew but one; secondly, because we know only one, and notwithstanding all my researches, I have been enabled to discover but one kind; thirdly, because Gesner, and other naturalists, speak only of one, under the name of mus agrestis major, which they affirm to be common; and because Ray says the other kind, which he calls mus domesticus medius, is also very common; it is therefore impossible but that one or other of these authors must have seen both since they declare they are both common; fourthly.