armed with crooked claws, but in the hind feet he had only four toes with claws, and the fifth toe, or thumb, was separated from the others, was placed lower, and had no claws. All his claws were without hair, and covered with a skin of a reddish colour, and very near an inch in length; his hind and fore paws were large, and he had fleshy callosities under all the The tail was covered with hair for two or three inches from the beginning, and the rest of it with a smooth scaly skin to the end. These scales were whitish, almost hexagonal, and placed regularly, so that they did not encroach upon each other, but were divided by a skin browner than the scales. The ears were without hair, thin and membranous like the wings of a bat, and very open. The upper jaw longer than the under; the nostrils large, the eyes small, black, and lively; the neck short, the breast wide, and the whiskers like those of a cat: the hairs of the forehead whiter and shorter than those of the body; his colour a yellowish grey, intermixed with black on the back and sides, more brown on the belly, and still deeper on the legs. Under the belly of the female (fig. 131.) is a skin two or three inches long, which forms a kind of pouch by a double fold thinly covered with hair on the inside, and which