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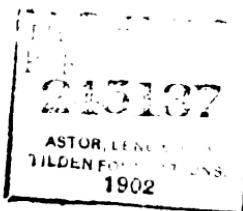
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spears were quite enough. I got a hedge-stake, and awaited my fate, from very shame. At this moment, to my great delight, there arrived from the fort an English officer, two artillery-men, and a Malay captain ; and a pretty figure we should have cut without them, as the event will show. I was now quite ready to attack, and my gun came a minute afterwards. The whole scene which follows took place within an enclosure about twenty feet square, formed on three sides by a strong fence of palmyra-leaves, and on the fourth by the hut. At the door of this, the two artillery-men planted themselves ; and the Malay captain got at the top, to frighten the tiger out, by worrying it—an easy operation, as the huts there are covered with cocoa-nut leaves. One of the artillery-men wanted to go in to the tiger, but we would not suffer it. At last the beast sprang ; this man received him on his bayonet, which he thrust apparently down his throat, firing his piece at the same moment. The bayonet broke off short, leaving less than three inches on the musket ; the rest remained in the animal, but was invisible to us ; the shot probably went through his cheek, for it certainly did not seriously injure him, as he instantly rose upon his legs, with a loud roar, and placed his paws upon the soldier's breast. At this moment, the animal appeared to me about to reach the centre of the man's face ; but I had scarcely time to observe this, when the tiger, stooping his head, seized the soldier's arm in his mouth, turned him half round staggering, threw him over on his back, and fell upon him. Our dread now was, that if we fired upon the tiger, we might kill the man : for the moment there was a pause, when his comrade attacked the beast exactly in the same manner as the gallant fellow himself had done. He struck his bayonet into his head ; the tiger rose at him—he fired ; and this time the ball took effect, and in the head. The animal staggered backwards, and we all poured in our fire. He still kicked and writhed ; when the gentlemen with the hog-spears advanced, and fixed him, while some natives finished him, by beating him on the head with hedge-stakes. The brave artillery-man was, after all, but slightly hurt : he claimed the skin, which was very cheerfully given to him. There was, however, a cry among the natives that the head should be cut off : it was ; and, in so doing, *the knife came directly across the bayonet*. The animal measured scarcely less than four feet from the root of the tail to the muzzle. There was no tradition of a tiger having been in Jaffna before ; indeed, this one must have either come a distance of almost twenty miles, or have swum across an arm of the sea nearly two in breadth ; for Jaffna stands on a peninsula on which there is no jungle of any magnitude."

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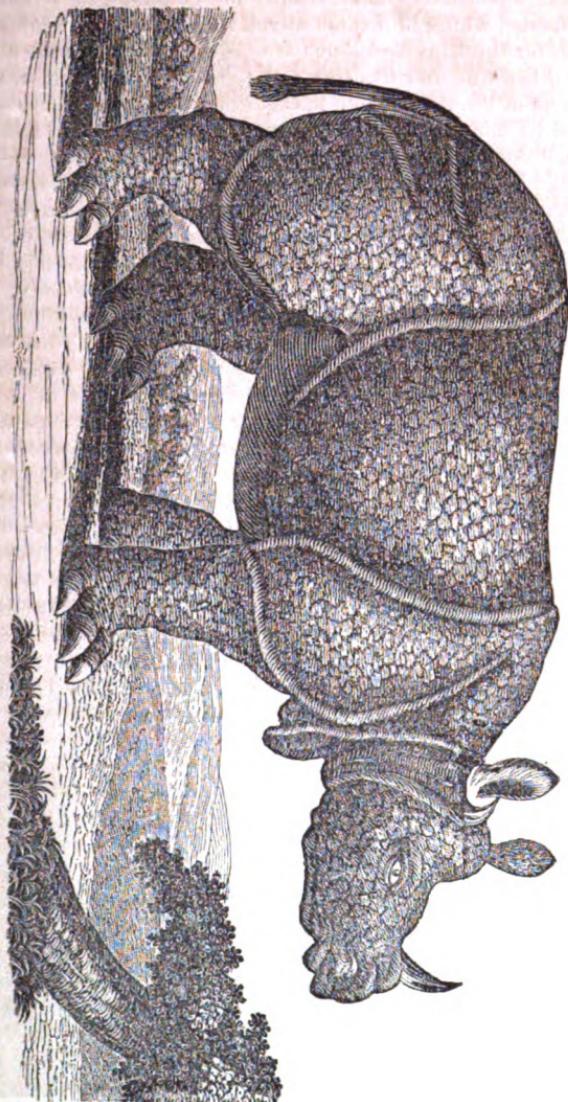
### THE RHINOCEROS

[See page 151.]

AFTER the elephant, the Rhinoceros is the most powerful of all quadrupeds. He is at least twelve feet in length, from the extremity of the snout to the tail ; six or seven feet in height ; and the circumference of his body is very nearly equal to his length ; he is therefore like the elephant in bulk ; and if he appears much smaller, it is because his legs are much shorter in proportion to those of the elephant ; but he differs widely from that sagacious animal, in his natural faculties, and his intelligence ; having received from nature merely what she grants in common to all animals ; deprived of all feeling in the skin, having no organ answering the purpose of hands, nor distinct for the sense of feeling, he has nothing instead of a trunk but a moveable upper lip, in which centres all his dexterity. He is superior to other animals only in strength, size, and the

and of the best of Indian trees, which had been cut down, and if fully complete, would be equal to about four hundred feet in height, and three feet in diameter, and it was cut down in the year 1770, and brought to Calcutta in 1771, and it is now in the Botanical Garden, where it is a fine object, and is the largest tree in the city.

THE RHINOCEROS.



offensive weapon which he carries upon his nose, and which is peculiar to him. This weapon is a very hard horn, solid throughout, and placed more advantageously than the horns of ruminating animals; these only protect the superior parts of the head and neck, while the horn of the rhinoceros defends all the exterior parts of the snout, and preserves the muzzle, the mouth, and the face from insult; so that the tiger attacks more readily the elephant, in seizing his trunk, than the rhinoceros, which he cannot attack in front without running the danger of being killed, for the body and limbs are covered with an impenetrable skin; and this animal fears neither the claws of the tiger nor the lion, nor even the fire and weapons of the huntsman; his skin is a dark leather, of the same color, but thicker and harder than that of the elephant; he does not feel the sting of flies; he cannot contract his skin; it is only folded by large wrinkles on the neck, the shoulders, and the buttocks, to facilitate the motions of the legs, which are massive and terminate in large feet, armed with three great claws. The skin of the two-horned rhinoceros is much more easily penetrable than that of the single-horned. He has the head larger in proportion than the elephant, but the eyes still smaller, which he never opens entirely, and they are so situated that the animal can see only what is in a direct line before him. The upper jaw projects above the lower, and the upper lip has a motion, and may be lengthened six or seven inches; it is terminated by a sharp edge, which enables this animal, with more facility than other quadrupeds, to gather branches and grass, and to divide them into handfuls, as the elephant does with his trunk. This muscular and flexible lip is a sort of trunk very incomplete, but which is equally calculated for strength and dexterity. Instead of those long ivory teeth which form the tusks of the elephant, the rhinoceros has his powerful horn, and two strong incisive teeth in each jaw. These incisive teeth, which the elephant has not, are placed at a great distance from each other in the jaws of the rhinoceros. He has, besides these, twenty-four smaller teeth, six on each side of each jaw. His ears are always erect; they are, for the form, like those of a hog, only they are larger in proportion to his body; they are the only hairy parts of it. The end of the tail is like that of the elephant, furnished with a tuft of large bristles, very hard and very solid. Huge and seemingly unwieldy as the rhinoceros is, he has the power of running with very great swiftness.

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### THE HIPPOPOTAMUS.

[See page 153.]

ALTHOUGH this animal has been celebrated from the earliest ages, it was, notwithstanding, but imperfectly known to the ancients. It was only towards the sixteenth century that we had some precise indications on the subject.

In comparing the descriptions which we have observed in different travellers, the hippopotamus appears to be an animal whose body is longer and thicker than that of the rhinoceros; but his fore legs are much shorter. His head is short, and thick in proportion to the body. He has no horns, either on the nose, like the rhinoceros, or on the head, like ruminating animals. His cry when hurt approaches as near to the neighing of the horse, as the bellowing of the buffalo; but his usual voice resembles the neighing of a horse, from which, however, he differs in every other respect; and this fact, we may presume, has been the sole reason for giving him the name of *Hippopotamus*, or *River Horse*; as the howling of the lynx, which resembles that of the wolf, has occasioned him to be called the *stag-like wolf*. The incisive teeth of the