

tubercle; metatarsals without subarticular tubercles; no tarsal fold. The length of the body is rather less than the distance between vent and heel. Coloration variable: light brownish, with or without large darker spots; upper lip and hind limbs cross-banded; a blackish band-like spot over the tympanum; a dark interorbital band. Sometimes a white vertebral line or a broad vertebral band. The hinder side of the femur either cross-banded or with smaller or larger white spots (fig. B); one specimen with a white line running along the whole length of the hinder side of the posterior leg. Male more uniform dusky, with a white interorbital band.

	♀.	♂.
Length of body	50 millim.	36 millim.
Distance between vent and heel	53 „	40 „

18. *Hylodes nubilus*, sp. n. (Tab. LXIX. fig. A.)

Hab. COSTA RICA, Escazu (*Underwood*).

Habit rather slender, the length of the body equal to the distance between the vent and heel. Head flat, moderately wide; snout rather produced, with distinct canthus rostralis and subvertical sides. Tympanum half the area of the eye (in an adult female). Vomerine teeth in two short transverse series, rather approximate to each other, considerably behind the choanæ, but within the level from their inner margins. Choanæ and eustachian tubes equal in width. Skin of the upper parts smooth, only the regions above the shoulder and behind the supraciliary show some small tubercles and short narrow glandular folds; abdomen smooth. Disks of the fingers small, but distinctly developed and larger than those of the toes; first finger longer than second. One metatarsal tubercle, a tarsal fold; metatarsals without subarticular tubercles. Dark purplish, clouded with darker, the darker parts concentrated in four indistinct longitudinal bands, the middle of which reach almost to the snout. Hind limbs and upper lip indistinctly cross-banded; thigh finely marbled behind with brown and whitish. Lower parts whitish, with small blackish-brown marblings, a band along the middle of the throat being pure white.

Length of body	44 millim.
„ hind limb	78 „
Distance between vent and heel	43.5 „

19. *Hylodes alfredi*.

Hylodes alfredi, Boulenger, P. Z. S. 1898, p. 480, t. 39. fig 1.

Hab. MEXICO, Atoyac in Vera Cruz (*A. Dugès*).

Habit rather slender, the distance between the vent and heel exceeding the length of the body; head depressed, snout of moderate length, with obtuse canthus rostralis and sloping sides. Tympanum half the size of the orbit (in females). Vomerine