

teeth in two short oblique series immediately behind the choanæ; choanæ and eustachian openings equally open. Skin smooth above and below. Disks of the fingers large, especially of the two inner ones, much larger than those of the toes; first and second finger subequal in length, third unusually long. A metatarsal tubercle (in the larger of the two specimens a minute outer tubercle); metatarsals without subarticular tubercles. Greyish, finely sprinkled with black and lighter colour. Upper lip and legs without cross-bars; concealed surfaces unspotted; no interorbital band.

Length of body . . . . .	36 millim.
Distance between vent and heel . . . . .	39 „
Length of third finger . . . . .	9 „

## 20. *Hylodes bransfordi*.

*Lithodytes bransfordii*, Cope, Proc. Am. Phil. Soc. xxiii. p. 274 (1886).

*Hab.* NICARAGUA (*Bransford*).

A short-legged species, the heel reaching only to the orbit when the limb is brought forward. Vomerine teeth in two transverse or slightly arched series, close together, well behind the choanæ, and not "extending exterior" to the middle of the latter. Tympanum large, varying in size, equal to, or two-thirds of, the diameter of the eye. Snout short, with "distinct, obtuse" canthus rostralis. Disks of the toes moderate. Two metatarsal tubercles. The skin of the back is thrown into delicate longitudinal parallel folds which are easily lost. Abdomen smooth. In the colour there is much pink on the upper and concealed surfaces; two dark spots on the lip, one below the eye, another behind and above the axilla, others on the parietal region and between the anterior parts of the orbits. Generally a light open chevron, pointing forwards, across the middle of the back, with a dark one in front of it. In a large specimen a pink band extends from the orbit to the ilium. Posterior side of the thigh brown, with light specks. Whitish below, throat sometimes mottled with brown. (After Cope.)

Length of body . . . . .	25 millim.
„ hind limb from groin . . . . .	36 „
„ foot . . . . .	17 „
„ tarsus . . . . .	7 „

## 21. *Hylodes diastema*.

*Lithodytes diastema*, Cope, Journ. Ac. N. Sc. Philad. viii. p. 155 (1875); Proc. Am. Phil. Soc. xxiii. p. 274 (1886).

*Hab.* NICARAGUA (*Bransford*); PANAMA, Camp Maria Caretta (*Bransford*).

Vomerine teeth in two very short transverse patches behind and within the line of the middle of the choanæ, and separated by an interspace as wide as the length of