

longer than the eye, with rounded canthus and slightly sloping sides; the diameter of the eye equals its distance from the nostril, and is much more than the distance between the nostrils. Interorbital space much wider than upper eyelid. Tympanum one-third the area of the eye. The three outer fingers one-fourth webbed; toes nearly fully webbed, the web reaching the disks of the third and fifth fingers, but leaving the last phalanx of the fourth free. Disks of the fingers rather larger than of the toes, and nearly the size of the tympanum. *A tarsal fold*. When carried forward, the heel reaches the eye. Upper parts smooth, lower granular; no fold across the chest. Light purplish, with or without some darker mottling; lower parts white, with scattered black specks on the throat and anterior part of the abdomen; sides marbled with black and yellow; hind limbs with darker cross-bands, three on the femur, three on the tibia, two on the tarsus, and two on the metatarsus; concealed parts not pigmented; the cross-bands are darkest on the edges, lighter in the centre.

Width of head	. . . . .	11 millim.
Distance of vent from snout	. . . . .	30 „
„ „ heel	. . . . .	25 „
„ „ metatarsal joint	. . . . .	31 „
„ „ end of fourth toe	. . . . .	42 „

15. *Hyla puma*.

Hyla puma, Cope, Proc. Am. Phil. Soc. 1884, p. 183.

Hab. NICARAGUA (*Cope*).

Vomerine teeth between the choanæ, in two transverse patches. *Snout short, the nostril being separated from the orbit by a space equal to the long diameter of the tympanum*; canthus rostralis well marked, concave. Tympanum an oblique oval, its long diameter two-thirds of the eye-fissure. Pharyngeal ostia much narrower than choanæ. Fingers with a rudimentary web; toes half-webbed. Digital disks half the size of tympanum. Smooth above; abdomen areolate. Uniform dark brown above, uniform light brown below. (After Cope.)

Width of head	. . . . .	18 millim.
Length of body	. . . . .	45 „
„ hind limb	. . . . .	71 „
„ hind foot	. . . . .	31 „

16. *Hyla baudini*. (Tab. LXXI.)

Hyla baudinii, Dum. et Bibr. Erpét. Gén. viii. p. 564; Cope, Proc. Ac. N. Sc. Philad. 1863, p. 48; Günth. Batr. Sal. p. 105; Bouleng. Batr. Sal. p. 371; P. Z. S. 1898, p. 124; Brocchi, Miss. Sc. Mex., Batr. p. 29, t. 14. fig. 4.

Smilisca baudinii (*daulinia*), Cope, Proc. Ac. N. Sc. Philad. 1865, p. 194; 1866, p. 127; Journ. Ac. N. Sc. Philad. vi. p. 85 (1866); Bull. U. S. Nat. Mus. no. 32, p. 13 (1887).