

Variations in the form of the head in *Crocodylus americanus*.

<i>acutus</i> , Cuv., = <i>pacificus</i> , Boc.				<i>moreletii</i> , Dum., = <i>mexicanus</i> , Boc.			
Hab.	Size.	Length of head.	Proportion of width* of snout to length of head.	Hab.	Size.	Length of head.	Proportion of width of snout to length of head.
<i>a.</i> Jamaica	in. 10	in. $1\frac{2}{3}$	1 : $3\frac{1}{3}$				
<i>b.</i> Nicaragua	11	$1\frac{3}{4}$	1 : $3\frac{1}{2}$				
<i>c.</i> Mazatlan	14	$2\frac{1}{2}$	1 : $3\frac{3}{4}$				
<i>d.</i> West Ecuador . .	20	$3\frac{1}{4}$	1 : $4\frac{1}{4}$				
<i>e.</i> Jamaica	28	$4\frac{1}{2}$	1 : 4				
<i>f.</i> Chepo	28	5	1 : $4\frac{1}{2}$	<i>a.</i> Mexico	in. $29\frac{1}{2}$	in. 4	1 : $3\frac{2}{3}$
<i>g.</i> Tehuantepec . . .	29	4	1 : 4	<i>b.</i> Mexico	$32\frac{1}{2}$	$4\frac{1}{3}$	1 : $3\frac{2}{3}$
<i>h.</i> Presidio	37	6	1 : $4\frac{1}{8}$	<i>c.</i> Mexico	38	5	1 : $3\frac{1}{2}$
<i>i.</i> Presidio	43	7	1 : $4\frac{1}{10}$	<i>d.</i> Mexico	$42\frac{1}{2}$	$5\frac{4}{5}$	1 : $3\frac{1}{2}$
<i>k.</i> Guatemala	57	9	1 : $4\frac{1}{2}$				
<i>l.</i> Jamaica	93	14	1 : 4				
<i>m.</i> ?	103	15	1 : $3\frac{3}{4}$				
<i>n.</i> ?	105	16	1 : $3\frac{2}{3}$				
<i>o.</i> Pacific Coast . . .	?	17	1 : $3\frac{9}{10}$				
<i>p.</i> Greytown	$133\frac{1}{2}$	$19\frac{1}{2}$	1 : $3\frac{1}{2}$	<i>e.</i> Mexico	?	20	1 : $2\frac{1}{2}$

***α. Crocodylus americanus*, var. *acutus*.**

Crocodylus americanus plumieri, Schneid. Hist. Amph. fasc. 2, p. 167.

Le Crocodile de Saint-Domingue, Geoffr. Ann. Mus. Hist. Nat. ii. 1803, p. 53, t. 37. fig. 1 ; Descourtilz, Voy. d'un Naturaliste, vol. iii. 1809, p. 11 et seqq. pls. 2-5.

Crocodylus acutus, Cuv. Ann. Mus. Hist. Nat. x. 1807, p. 55, t. 1. figs. 3 & 14, t. 2. fig. 5 ; Geoffr. ibid. p. 79 ; Dum. & Bibr. Erpét. génér. iii. p. 119 ; Ramon de la Sagra, Cuba, Rept. p. 62, t. 5.

Crocodylus biscutatus, Cuv. l. c. p. 53, t. 2. fig. 6.

Crocodylus americanus, Gray, Cat. Tort. 1844, p. 60 ; Dum. & Bocourt, Miss. Sc. Mex., Rept. p. 30, t. 8. fig. 1 † and t. 9. fig. 1.

Crocodylus pacificus, Dum. & Bocourt, Miss. Sc. Mex., Rept. p. 31, t. 9. fig. 5 ; Sumichrast, Bull. Soc. Zool. v. 1880, p. 171.

Hab. MEXICO, Mazatlan, Presidio (*Forrer*), Tehuantepec (*Sumichrast*) ; GUATEMALA

* The width of the snout is taken on the level of the tenth upper tooth.

† This figure is again referred to as representing *C. moreletii* on p. 37, and it will be difficult to decide for which it was intended.