

the second place, the geographical distribution is noticed. But it is at once apparent that the home of these animals stands in no relation whatsoever to their zoölogical arrangement. On the contrary, the most remote genera may occur in the same country, while the most closely related may live far apart.

GENERA WITH FOUR LEGS.

- With *five* toes to the fore feet, as well as to the hind feet: {
- Tropidophorus*, 1 species, Cochin-China.
 - Scincus*, 1 sp., Syria, North and West Africa.
 - Sphenops*, 1 sp., Egypt.
 - Diploglossus*, 6 sp., West Indies and Brazils.
 - Amphiglossus*, 1 sp., Madagascar.
 - Gongylus*, with 7 sub-genera:
 - Gongylus*, 2 sp., Southern Europe, Egypt, Teneriffe, Isle de France.
 - Eumeces*, 11 sp., East and West Indies, South America, Vanikoro, New Ireland, New Guinen, Pacific Islands.
 - Euprepes*, 13 sp., West coast of Africa, Cape of Good Hope, Egypt, Abyssinia, Seychelles, Madagascar, New Guinen, East Indies, Sunda Islands, Manilla.
 - Plestiodon*, 5 sp., Egypt, Algiers, China, Japan, United States.
 - Lygosoma*, 19 sp., New Holland, New Zealand, Java, New Guinea, Timor, East Indies, Pacific Islands, United States.
 - Leiopisma*, 1 sp., Mauritius and Manilla.
 - Tropidolopisma*, 1 sp., New Holland.
 - Cyclodus*, 3 sp., New Holland and Java.
 - Trachysaurus*, 1 sp., New Holland.
 - Ablepharus*, 4 sp., Southeastern Europe, New Holland, Pacific Islands.
- With *five* toes to the fore feet and *four* toes to the hind feet: *Campsodactylus*, 1 sp., Bengal.
- With *four* toes to the fore feet and { *Heteropus*, 3 sp., Africa, New Holland, Isle de France.
- five* toes to the hind feet: { *Gymnophthalmus*, 1 sp., W. Indies and Brazil.
- With *four* toes to the fore feet and { *Tetradactylus*, 1 sp., New Holland. The genus Chalcides of the allied
- four* toes to the hind feet: { family Chalcidoids, exhibits another example of this combination.
- With *four* toes to the fore feet and *three* toes to the hind feet: No examples known of this combination.
- With *three* toes to the fore feet and *four* toes to the hind feet: Not known.
- With *three* toes to the fore feet and { *Hemiergis*, 1 sp., New Holland.
- three* toes to the hind feet: { *Seps*, 1 sp., S. Europe and N. Africa.
- { *Nessia*, 1 sp., Origin unknown.
- With *three* toes to the fore feet and *two* toes to the hind feet: Not known.
- With *two* toes to the fore feet and { *Heteromeles*, 1 sp., Algiers.
- three* toes to the hind feet: { *Lerista*, 1 sp., New Holland.
- With *two* toes to the fore feet and *two* toes to the hind feet: *Chelomeles*, 1 sp., New Holland.
- With *two* toes to the fore feet and *one* toe to the hind feet: *Brachymeles*, 1 sp., Philippine Islands.
- With *one* toe to the fore feet and *two* toes to the hind feet: *Brachystopus*, 1 sp., South Africa.
- With *one* toe to the fore feet and *one* toe to the hind feet: *Eresia*, 1 sp., Origin unknown.