

VERTEBRATES WORKSHEET

1. For the five classes of vertebrates, find the correct description in each column:

Class	Body temp	Body covering	Method of reproduction	Method of breathing	Example
Fish	Warm blooded	Hair/fur	Waterproof leathery eggs	lungs	dolphin
Mammal	Cold blooded	Feathers	Soft moist eggs	Gills	Turtle
Bird	Cold blooded	Hard scales	Young develop internally	Lungs/gills/ moist skin	Shark
Amphibian	Warm blooded	Slimy scales	Hard shelled eggs	Lungs	Emu
Reptile	Cold blooded	Moist, scaleless skin	Soft moist eggs	Lungs	Cane toad

2. Mammals are divided into 3 groups called _____, _____ and _____.
3. All mammals have _____

4. Another name for the egg laying mammals is the _____. There are only two of these type of mammals, the _____ and _____.
5. Kangaroos and koalas belong to the group of mammals called _____. The young develop inside a _____.
6. Humans, sheep and cats all belong to the group of mammals called _____. Development of the young occurs _____.
7. How can you tell fish apart from seals? _____

8. Mammals, reptiles and amphibians all have 4 limbs. How can you tell them apart? _____

9. Why must amphibians always live near water? _____

10. Some people have said that young kangaroos are born in the pouch. Why is this false? _____

11. both fish and tadpoles have a tail, gills and swim in water. Why are tadpoles not classified as fish? _____

12. What features do birds have that are similar to mammals? _____

13. What features do birds have that are different to mammals? _____
