

# Dinosaur Mathematics Problems

- 1 120 dinosaur eggs were discovered in a valley.  $\frac{1}{3}$  are white and the rest brown. How many brown eggs were found? A:
- 2 The average weight of a tyrannosaurus is 6.8 tonnes. How many kilograms is this? (1 tonne = 1000 kilograms) A:
- 3 A pteranodon had a wing span of 9.2 m.  
9.2 m = \_\_\_\_\_ cm A:
- 4 Dinosaurs became extinct about 65 million years ago. Write 65 million. A:
- 5 A brachiosaurus weighs the same as eight 4.25 t elephants. In kilograms, what does the brachiosaurus weigh? (1 t = 1000 kg) A:
- 6 A diplodocus ate about 190 kg of food per day. In kilograms, how much did they eat in one week? A:
- 7 In tonnes, how much did a diplodocus eat in one year? A:
- 8 If 65% of dinosaurs were herbivores and the rest carnivores, what percentage of dinosaurs were carnivores? A:
- 9 A dinosaur weighing 6.4 t weighs the same as how many 80 kg human adults? A:
- 10 The estimated length of a diplodocus is about 33 m. How many diplodocuses with fit end to end on a 100 m track? A: