

TURTLE MATHS

1. The first turtles lived 185, 000, 000 years ago. Write this number in words.
2. In general turtles can hold their breath under water for 10minutes. How many seconds is this?
3. One species, the loggerhead turtle can stay underwater for 10 hours. How many minutes is this?
4. How many seconds is this?
5. The leatherback turtle can swim at speeds up to 22 miles per hour. In comparison, Michael Phelps (a fast human) can swim 6 miles per hour. How many hours would it take a turtle to swim 100 miles?
6. How long would it take Michael Phelps to swim 100 miles?
7. On average, sea turtles lay 110 eggs in a nest and lay 5 nests a season. How many eggs is this per season?
8. The largest sea turtle is the Leatherback. It grows up to 2 meters long. How long is this in cm? and in mm?
9. The largest leatherback ever found was 2.6m long and weighed 916kg. Is that lighter or heavier than a car?
10. The smallest sea turtle grows to about 65cm long and weighs about 45kg. Do you weigh more or less than a small sea turtle?



Answers on next page-

No peeking!

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1. One hundred and eighty five million.
2. 600 seconds.
3. 600 minutes
4. $600 \times 60 = 36000$ seconds
5. 5 hours
6. 17 hours
7. 550 eggs
8. 200cm and 2000mm
9. Lighter but not much. A car weighs 1000-1500kg.
10. Less