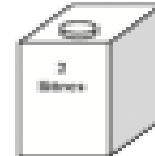


1. A woman drives a car for 245 km. Her husband then drives for 270 km. Their journey is 688 km altogether. How much further do they need to drive?
2. Natasha eats an average of 22 g of sweets a day. How many grams does she eat in the last three months of the year?

3. How many 50 ml glasses can be filled from a two litre container?
4. A sheet of paper weighs 4.2 grams. How much does a pack of 100 sheets weigh?



5. A book weighs 50 g. How much does 25 similar books weigh?
6. Addy, Divvy, Multy and Subby take part in a cake eating contest (you know how fond Math Rats are of cake!).
Addy eats 560 g.
Divvy eats 637 g.
Multy eats 394 g.
Subby eats 723 g.
How much cake did they eat altogether?



Four very happy Math Rats

7. Divvy has been measuring the rate at which a plant grows. He found that it grows at 3 mm per day on average. How much would it grow in three weeks?
8. A statue is four and a half times as tall as it is wide. If it is 64 cm wide, how tall is it?
9. The distance round a running circuit is 855 m. Runners must run around the circuit twelve times. How far do they run?
Give your answer in kilometres and metres.



The world's first statue of a Maths Rat on stilts

10. A bottle of drink weighs 350 grams. Eight bottles fit into one crate. How much do the bottles in a crate weigh?
How much do the bottles in seven crates weigh?
Give your answers in kilograms and grams.