1. Two tables are 65 cm and 87 cm long.
    What is their total length in metres? ....

2. Two shelves are 1.5 metres and 1.75 metres long.
    What is the difference in their lengths in centimetres? ....

3. A family set off to travel 483 miles by car. They stop
    after 356 miles. How much further do they have to go? ....

4. A potato weighs about 240 g.
    Roughly how much do 10 potatoes weigh? ....

5. A calculator weighs 55 grams.
    How much do 10 calculators weigh? ....

6. A bottle of ketchup holds 400 millilitres.
    A tablespoon of ketchup is 20 millilitres.
    How many tablespoons of ketchup are there in a bottle? ....

7. A full jug holds 1 ½ litres of orange juice.
    A full glass holds ¼ of a litre.
    How many glasses can be filled by a jug of orange juice? ....

8. Change this recipe for flapjacks for 8 people to a recipe for 16 people:

    Butter 200 g   ....

    Sugar 200 g   ....

    Honey 200 g   ....   I love
                                        flapjacks!!

    Oats 400 g   ....

    Nuts and fruit 50 g   ....

    How much would the total ingredients weigh for 16 people? ....

9. Each side of a regular pentagon is 13 cm long.
    How long is its perimeter? ....

10. Sam watched the sports car race round a 60 mile circuit.
    It took 30 minutes to complete one circuit.
    How many miles did it travel in one minute? ....

Year 4 measurement word problems (1)
Maths worksheets from mathsblog.co.uk

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1. 1.52 m   2. 25 cm   3. 127 miles   4. 2400g or 2.4 kg   5. 550g

6. 20 tablespoons   7. 6

8.   Butter 400 g

   Sugar 400 g

   Honey 400 g

   Oats 800 g

   Nuts and fruit 100 g

   Total 2100g or 2.1 kg

9. 65 cm

10. 2 miles