Measurement — Review 1

Measure the length of these lines:

1 

2 

3 

Find the missing numbers:

4 3 m = ☐ cm

5 7 cm = ☐ mm

6 15 cm = ☐ mm

7 50 mm = ☐ cm

8 200 cm = ☐ m

9 140 mm = ☐ cm

Put these lengths in order, starting with the shortest:

10 48 m, 48 cm, 5 m

11 6 m, 550 cm, 5 m 8 cm

12 63 mm, 6 cm 8 mm, 7 cm, 69 mm

Work out:

13 43 cm + 56 cm

14 250 m – 40 m

15 164 m + 500 m

16 400 m – 60 m

17 3 m 62 cm + 28 cm

18 5 cm 6 mm – 7 mm

Harry did the long jump at sports day. His first jump was 2 m and his second jump was 3 m 40 cm.

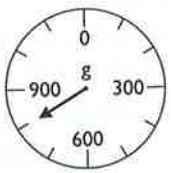
19 What was the difference between his two jumps?

20 What was the total distance of his two jumps?

Work out the weight shown on each of these scales:

21 

23 

22 

24 

Write these in grams:

25 3 kg

26 $\frac{1}{5}$ kg

27 1 kg 600 g

28 5 kg 850 g

Which mass is lighter:

29 200 g or 3 kg?

30 8500 g or 8 kg?

31 5 kg 300 g or 5400 g?

32 4 kg 100 g or 4050 g?

Work out:

33 380 g – 20 g

34 160 g + 600 g

35 1 kg + 400 g

36 5 kg – 300 g

37 7 kg 200 g + 700 g

38 3 kg 400 g – 800 g

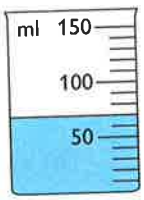
Small bags of potatoes weigh 400 g.
Large bags weigh 2 kg 300 g. How much do:

39 two small bags weigh in total?

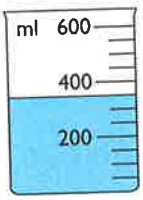
40 a small and a large bag weigh in total?

41 How much heavier is a large bag than a small bag?

42 How much water is inside each of these beakers?



Beaker A



Beaker B



Beaker C

Write these amounts in ml:

43 2 litres

44 6 litres

45 3 litres 100 ml

46 8 litres 75 ml

Put these capacities in order, starting with the biggest:

47 790 ml, 799 ml, 709 ml

48 2 litres 50 ml, 2500 ml, 2 litres 800 ml

49 $\frac{1}{2}$ litre, 650 ml, 2 litres, 520 ml

Work out:

50 580 ml – 60 ml

51 870 ml – 500 ml

52 2 litres + 700 ml

53 3 litres – 600 ml

54 4 litres 300 ml + 500 ml

55 9 litres 500 ml – 900 ml

56 Wes has a watering can with 5 litres of water in it. After watering the flowers, there is 2 litres 400 ml of water left. How much water did he use?

Wow, you've definitely got the measure of those questions — well done!

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