Multiple choice questions - Measuring length, mass and capacity

Year: Year 2 · 10

Question 1 Which unit is best for the length of a bus?

- ◯ **A.** m
- ◯ **B.** cm
- ◯ **C.** g
- ◯ **D.** ml

Question 2 Which unit is best for the mass of a hamster?

- ◯ **A.** kg
- ◯ **B.** g
- ◯ **C.** m
- ◯ **D.** l

Question 3 Which unit is best for the capacity of a bath?

- ◯ **A.** ml
- ◯ **B.** cm
- ◯ **C.** l
- ◯ **D.** g

Question 4 How many centimetres are in 1 metre?

- ◯ **A.** 10
- ◯ **B.** 1000
- ◯ **C.** 1
- ◯ **D.** 100

Question 5 How many grams are in 1 kilogram?

- ◯ **A.** 1000
- ◯ **B.** 100
- ◯ **C.** 10
- ◯ **D.** 1

Question 6 What is 25 cm + 30 cm?

- ◯ **A.** 5 cm
- ◯ **B.** 55 cm
- ◯ **C.** 55 m

◯ **D.** 550 cm

Question 7 Which is heavier?

◯ **A.** 1 kg
◯ **B.** 500 g
◯ **C.** 2 kg
◯ **D.** 200 g

Question 8 Water freezes at...

◯ **A.** 10°C
◯ **B.** 100°C
◯ **C.** 20°C
◯ **D.** 0°C

Question 9 What is 100 ml − 40 ml?

◯ **A.** 60 ml
◯ **B.** 140 ml
◯ **C.** 40 ml
◯ **D.** 6 ml

Question 10 Which sign is correct? 70 g ☐ 80 g

◯ **A.** >
◯ **B.** <
◯ **C.** =
◯ **D.** +

Answer grid - Measuring length, mass and capacity

Year: Year 2

Question	Answer	Explanation
1	**A**	A bus is long, so use metres.
2	**B**	A hamster is light.
3	**C**	A bath holds a lot of water.
4	**D**	1 m = 100 cm.
5	**A**	1 kg = 1000 g.
6	**B**	25 + 30 = 55.
7	**C**	2 kg = 2000 g.
8	**D**	Ice forms at 0 degrees Celsius.
9	**A**	100 − 40 = 60.
10	**B**	70 is less than 80.