Multiple choice questions - Length, mass and capacity

Year: Year 1 · 10



Question 1 Which is the longest?

- ◯ **A.** B
- ◯ **B.** A
- ◯ **C.** C
- ◯ **D.** They are the same

Question 2 A pencil is 6 cubes long. Another is 4 cubes long. How much longer is the first pencil?

- ◯ **A.** 10 cubes
- ◯ **B.** 2 cubes
- ◯ **C.** 1 cube
- ◯ **D.** 4 cubes

Question 3 Which is heavier?

- ◯ **A.** a feather
- ◯ **B.** a leaf
- ◯ **C.** a car
- ◯ **D.** a pencil

Question 4 A balance goes down on the left. What does this mean?

- ◯ **A.** The left side is lighter
- ◯ **B.** Both sides are the same
- ◯ **C.** The right side is heavier
- ◯ **D.** The left side is heavier

Question 5 Which holds the most?

- ◯ **A.** a bath
- ◯ **B.** a spoon
- ◯ **C.** an egg cup
- ◯ **D.** a mug

Question 6 Which word means the water is up to the top?

- ◯ **A.** empty
- ◯ **B.** full
- ◯ **C.** half full
- ◯ **D.** light

Question 7 Which is the shortest?

- ◯ **A.** a pencil
- ◯ **B.** a door
- ◯ **C.** a pea
- ◯ **D.** a bus

Question 8 We measure how heavy something is in...

- ◯ **A.** litres
- ◯ **B.** centimetres
- ◯ **C.** minutes
- ◯ **D.** kilograms

Question 9 We measure how much a jug holds in...

- ◯ **A.** litres
- ◯ **B.** grams
- ◯ **C.** centimetres
- ◯ **D.** kilograms

Question 10 Mia is taller than Ben. Ben is taller than Ali. Who is the shortest?

- ◯ **A.** Mia
- ◯ **B.** Ali
- ◯ **C.** Ben
- ◯ **D.** They are the same

Answer grid - Length, mass and capacity

Year: Year 1

Question	Answer	Explanation
1	**A**	B has the longest bar.
2	**B**	6 - 4 = 2.
3	**C**	A car is very heavy.
4	**D**	The heavier side goes down.
5	**A**	A bath holds the most water.
6	**B**	Full means up to the top.
7	**C**	A pea is the smallest.
8	**D**	Kilograms measure mass.
9	**A**	Litres measure capacity.
10	**B**	Mia > Ben > Ali, so Ali is the shortest.