

Max the Monkey's Measurement Mission

Learning objective: To measure, compare, add, and subtract lengths (m, cm, mm), mass (kg, g), and volume/capacity (l, ml) using standard units.

Help Max the Monkey solve these measurement puzzles! Read each question carefully and write your answer clearly.

Answer Key: 1. A (500cm); 2. True; 3. 200g; 4. B (1000ml); 5. False; 6. 35cm; 7. C (1kg); 8. True; 9. 500ml; 10. B (10mm).

Word bank: centimetres · millimetres · kilograms · grams · litres · millilitres · metres

1. 1. Max is measuring a vine. If the vine is 5 metres long, how many centimetres is that? A) 500cm* B) 50cm C) 5cm D) 5000cm (1 mark)

2. 2. True or False: There are 100 centimetres in 1 metre. (1 mark)

3. 3. Max has a banana weighing 150g and a bunch of grapes weighing 50g. What is the total mass in grams? (1 mark)

4. 4. How many millilitres are in 1 litre? A) 10ml B) 1000ml* C) 100ml D) 500ml (1 mark)

5. 5. True or False: A pencil is usually measured in metres. (1 mark)

6. 6. Max's tail is 55cm long. If he tucks 20cm away, how long is the tail that is still visible? (1 mark)

7. 7. Which is the heaviest? A) 500g B) 10g C) 1kg* D) 250g (1 mark)

8. 8. True or False: 200ml is less than 1 litre. (1 mark)

9. 9. Max has a jug with 800ml of water. He pours out 300ml. How much is left in the jug? (1 mark)

10. 10. How many millimetres are in 1 centimetre? A) 100mm B) 10mm* C) 1mm D) 5mm (1 mark)

Draw: Draw Max the Monkey using a ruler to measure a giant, colourful jungle leaf. Label the measurement in centimetres.



Extension challenge: Max wants to buy some fruit. If an apple costs 40p and a pear costs 60p, what is the total cost in pounds (£)?