



Year 3 Worksheet 5: Measurement

Level: Beginner

1. How many centimetres in 1 metre?
2. Tick the object heavier than 1kg.
3. Measure a pencil using cm.
4. Which is longer: 30cm or 1m?
5. Estimate: height of a desk in cm.
6. Circle the correct unit: litres, grams, metres (for measuring water).
7. Tick: what we measure in grams: apple, classroom, swimming pool.
8. How many minutes in an hour?
9. Draw a line 10cm long.
10. Order: 250ml, 1L, 500ml

[Use the space below to work out your answers. Show all your working.]



Year 3 Worksheet 5: Measurement

Level: Intermediate

1. Add: $35\text{cm} + 28\text{cm} = ?$
2. Subtract: $120\text{cm} - 75\text{cm} = ?$
3. What is half of 1 litre?
4. Measure and compare: book vs pencil.
5. Estimate the mass of a watermelon.
6. Add lengths: 45cm, 60cm, 25cm.
7. Convert: $1000\text{g} = \underline{\hspace{1cm}} \text{ kg}$
8. How many seconds in 5 minutes?
9. Draw a rectangle 6cm by 4cm.
10. Calculate perimeter of a square with 5cm sides.

[Use the space below to work out your answers. Show all your working.]



Year 3 Worksheet 5: Measurement

Level: Difficult

1. Find perimeter of a rectangle 8cm by 5cm.
2. Add: '2.35 + '1.60 = ?
3. Find change from '10 after spending '6.45.
4. Measure time from 2:15 to 3:00.
5. Draw clock showing 9:45.
6. Convert: 1500ml = ___ litres
7. Solve: 3L - 750ml = ?
8. Estimate: mass of your school bag.
9. Compare: 500g or 1.2kg ' which is heavier?
10. Solve: 1m 20cm + 65cm = ?

[Use the space below to work out your answers. Show all your working.]



Year 3 Worksheet 5: Measurement

Level: Super Challenging

1. Write 3 items you measure in litres.
2. A jug holds 2.5L. You use 1.75L. How much is left?
3. Convert: 2kg 500g = ___ g
4. Add: 3.25m + 1.75m
5. Write a word problem using money: spend and change.
6. Solve: '10 - '2.45 - '1.90
7. Compare: 2.5L or 1800ml
8. Find the total cost: '1.50, '2.30, '3.20
9. What is the perimeter of a 7cm by 9cm rectangle?
10. A race starts at 1:15 and lasts 45 minutes. When does it end?

[Use the space below to work out your answers. Show all your working.]