

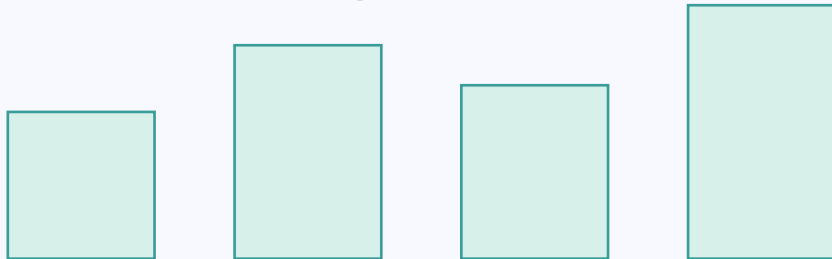
MEASUREMENT

Grade 2 Worksheet Pack

Length • mass • capacity • time • money



Measure, compare and solve!



1. Measure Length

Use the ruler pictures. Write the length.

Pencil A



_____ cm

Pencil B



_____ cm

Pencil C



_____ cm

Pencil D



_____ cm

2. Compare Lengths

Circle the longer object or write the comparison.

12 cm

8 cm

< > =

15 cm

18 cm

< > =

20 cm

14 cm

< > =

9 cm

9 cm

< > =

25 cm

19 cm

< > =

16 cm

22 cm

< > =

3. Centimetres or Metres?

Choose the more sensible unit.

Length of a pencil: cm or m?

Length of a classroom: cm or m?

Height of a door: cm or m?

Length of a book: cm or m?

Length of a playground: cm or m?

Length of a spoon: cm or m?

4. Mass: Grams or Kilograms?

Choose the better unit.

A watermelon: g or kg?

A pencil: g or kg?

A school bag: g or kg?

A feather: g or kg?

A car: g or kg?

A packet of biscuits: g or kg?

5. Capacity: Millilitres or Litres?

Choose mL or L.

A bottle of water: mL or L?

A swimming pool: mL or L?

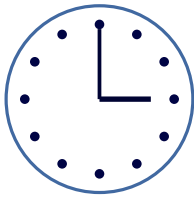
A cup of juice: mL or L?

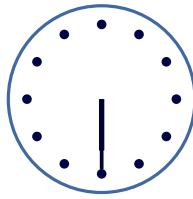
A bucket: mL or L?

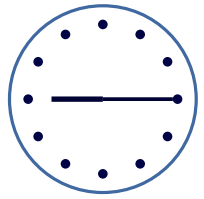
A medicine spoon: mL or L?

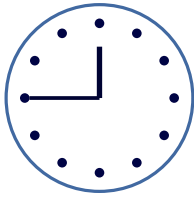
A bathtub: mL or L?

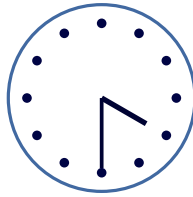
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7. Time Problems

Read carefully and solve.

School starts at 8:00 and ends at 2:00. How many hours?

What time is 30 minutes after 4:00?

What time is 1 hour after 7:30?

A film starts at 5:00 and lasts 2 hours. When does it end?

What time is 15 minutes after 6:30?

What time is 30 minutes before 10:00?

8. Measurement Word Problems

Show your answer with the correct unit.

A ribbon is 35 cm long. Another is 20 cm long. How much longer is the first?

A bag weighs 3 kg. Another weighs 2 kg. What is the total mass?

A jug holds 2 L. Another holds 1 L. How much altogether?

Mia walks 10 m and then 15 m. How far does she walk?

A 50 cm rope is cut by 20 cm. How much is left?

A bottle has 1 L of water. 500 mL is used. How much remains?

9. Measurement Review

Mixed practice.

Which is longer: 1 m or 80 cm?

Which is heavier: 2 kg or 500 g?

Which holds more: 1 L or 750 mL?

How many centimetres in 1 metre?

How many minutes in 1 hour?

How many millilitres in 1 litre?

What time is 30 minutes after 2:30?

What unit would you use for a pencil?

Answer Key

Answers for the Measurement pack

1. 4 cm, 7 cm, 10 cm, 6 cm.
2. 12 cm, 18 cm, 20 cm, equal, 25 cm, 22 cm.
3. cm, m, m, cm, m, cm.
4. kg, g, kg, g, kg, g.
5. L, L, mL, L, mL, L.
6. 3:00, 6:30, 9:15, 12:45, 4:30, 7:00.
7. 6 hours; 4:30; 8:30; 7:00; 6:45; 9:30.
8. 15 cm; 5 kg; 3 L; 25 m; 30 cm; 500 mL.
9. 1 m; 2 kg; 1 L; 100 cm; 60 minutes; 1000 mL; 3:00; cm.