

Measurement, angles and timetables

Convert units, find area and read times.

Name: _____ Date: _____

1. Convert 3.4 km to metres.

2. Convert 2,750 ml to litres.

3. A rectangle is 8 cm long and 5 cm wide. Find its area.

4. Find the perimeter of that rectangle.

5. Three adjacent angles form a straight line. Two of them total 125 degrees. Find the third angle.

6. Four angles meet round a point. Three of them total 290 degrees. Find the fourth angle.

7. A train leaves at 14:38 and arrives at 15:17. How long is the journey?

8. A club starts at 16:20 and lasts 75 minutes. When does it finish?

Answers: Measurement, angles and timetables

Try the questions first. Use these notes to check your thinking.

1. **3,400 m**

There are 1,000 metres in a kilometre.

2. **2.75 litres**

Divide by 1,000.

3. **40 square centimetres**

Multiply 8 by 5.

4. **26 cm**

Add $8 + 5 + 8 + 5$.

5. **55 degrees**

$180 - 125 = 55$.

6. **70 degrees**

$360 - 290 = 70$.

7. **39 minutes**

22 minutes to 15:00, then 17 minutes more.

8. **17:35**

One hour brings you to 17:20, then add 15 minutes.

Original Trace Learn questions. Curriculum scope: maths programmes of study, Department for Education.
tracelearn.app/worksheets/year-5-measurement/

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