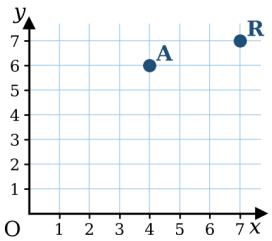
| Day 303 | C Tier 10-a-day |
|---|---|
| **1** A polygon has 10 sides.<br>Write down the name of this polygon. | |
| **2** Write 8420 to the nearest hundred. | |
| **3** Two of the angles in a triangle are 57° and 80°.<br>Work out the size of the third angle. | |
| **4** Write down the coordinates of<br>(a) point A<br>(b) point R<br><br> | |
| **5** Harry wants to find out how much exercise people take.<br>Harry asks people leaving a gym.<br>Give a reason why this sample may be biased. | |

**Day 303** **C Tier 10-a-day**

**6** Work out 30 × 7.

**7** The two-way table shows some information.
Work out the missing number, shown by ?

| | Football | Netball | Total |
|---|---|---|---|
| Year 7 | 12 | 17 | 29 |
| Year 8 | 3 | 16 | 19 |
| Total | ? | 33 | 48 |

**8** Write 25% as a fraction in its simplest form.

**9** Work out the value of 7(b + 8) when b = 7.

**10** A triangle has sides of length 8 cm, 8 cm and 8 cm.
What type of triangle is it?