

Q1. How many days are there in September, October and November altogether? 1 mark

Q2. Put these temperatures in order, starting with the **lowest**.

21°C -13°C -24°C 0°C 35°C

| | | | | |
|----|----|----|----|----|
| °C | °C | °C | °C | °C |
|----|----|----|----|----|

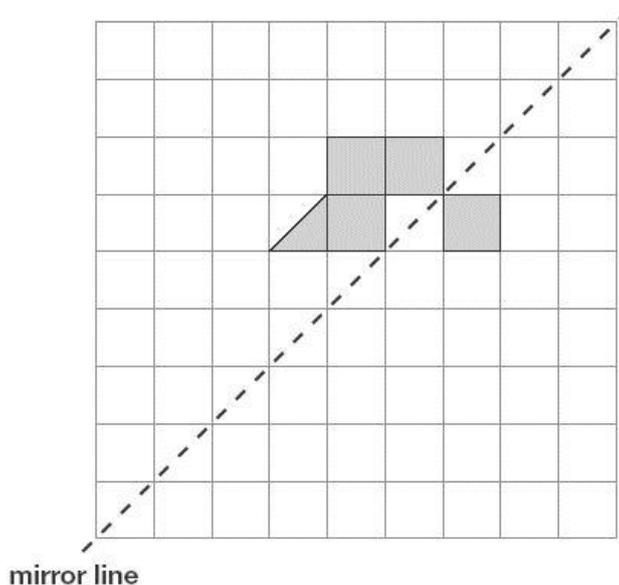
lowest

1 mark

Q3. Circle **three** numbers that add to make 750.

450 350 250 150 50 1 mark

Q4. Shade **two** squares and **one** triangle to make this design symmetrical about the mirror line.



1 mark

Q5. In these calculations, each missing sign is a **+** or a **-**. Write the missing signs in the circles.

$$8 \bigcirc 7 \bigcirc 6 \bigcirc 5 = 2$$

1 mark

$$8 \bigcirc 7 \bigcirc 6 \bigcirc 5 = 4$$

1 mark

Q6. The numbers in this sequence **increase** by 45 each time. Write the missing numbers.



2 marks

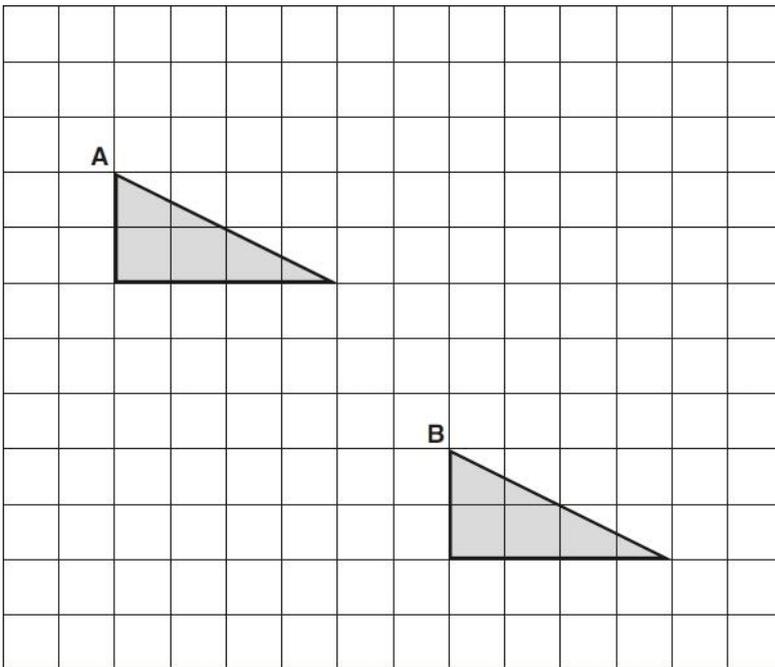
Q7. Here is a number written in Roman numerals.

CXV

Write the number in figures.

1 mark

Q8. A triangle is translated from position **A** to position **B**.



Complete the sentence. 1 mark.

The triangle has moved squares to the right
and squares down.

1Q9.

Ken is playing a game. He has 4,289 points.

Then he scores another 355 points.

Ken's target is 6,000 points.

How many **more** points does Ken need to reach his target?

2 marks

Q10.

Complete this table with the missing numbers.
One row has been done for you.

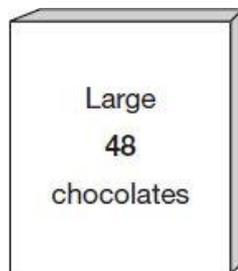
2 marks

| Number | 1,000 more |
|--------|------------|
| 3,500 | 4,500 |
| 85 | |
| | 9,099 |
| | 15,250 |

Q11.

Ken buys 3 large boxes and 2 small boxes of chocolates.

Each large box has 48 chocolates. Each small box has 24 chocolates.



How many **chocolates** did Ken buy altogether?

2 marks

Q12.

The **original** price of this car is £8,999



What is the **sale** price of the car?

1 mark

Q13.

Write the missing digits to make this **addition** correct.

$$\boxed{} \boxed{2} \boxed{} + \boxed{} \boxed{2} = 200$$

1 mark

Q14.

John buys one toy car and one pack of stickers.



£1.49



£1.64

He pays with a **£10** note.

How much change does John get?

2 marks