



Section B

Write your answers in the spaces provided.

- 11** Write 9908 in words.

nine thousand nine hundred and eight

- 12** Arrange the decimals in increasing order.

5.6

0.56

5.06

0.5

0.5

,

0.56

,

5.06

,

5.6

- 13** Write the number represented by the Roman numeral CXVII.

117

- 14** Round 4545 to the nearest 1000.

5000



- 15 Multiply.

$$\begin{array}{r} 492 \\ \times \quad 7 \\ \hline \end{array}$$

3444

- 16 What is the missing fraction?

$$\frac{2}{7} + \boxed{?} = 1$$

$\frac{5}{7}$

- 17 's violin lesson is 1 h 20 min long.

It started at 11:45. At what time did her lesson end?

Give your answer using the 24-hour clock.



13:05



- 18 What is the missing Roman numeral on the watch?



IV

- 19 Write the amount of money in £.



£ 8.30

- 20 What is the remainder when 110 is divided by 7?

5



- 21** Divide and give the answer as a decimal.

$$15 \div 100 = \boxed{?}$$

0.15

- 22** 87.63 is 0.01 more than $\boxed{?}$. What is the missing decimal?

87.62

23 $3\frac{1}{4} - \frac{3}{4} = \boxed{?}$

Subtract and give your answer as a mixed number in its simplest form.

$2\frac{1}{2}$

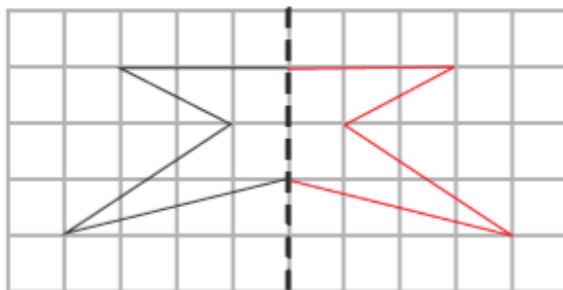


- 24 Add and give your answer as a mixed number.

$$\frac{4}{7} + \frac{4}{7} = \boxed{?}$$

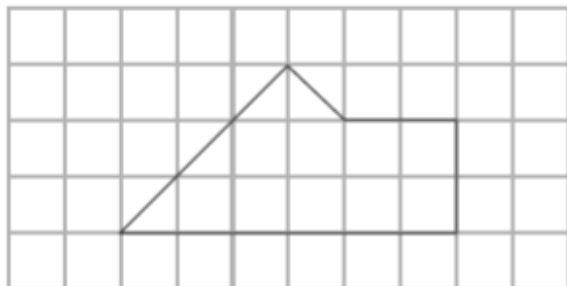
$$\boxed{1\frac{1}{7}}$$

- 25 Complete the figure so that it is symmetrical about the dotted line.





- 26 Each has an area of 1 square unit. Find the area of the figure.



square units

- 27 25 min 50 s = s

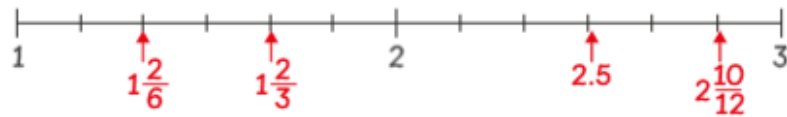
What is the missing number?

- 28 What is the missing mixed number?





- 29 Show $1\frac{2}{6}$, $1\frac{2}{3}$, $2\frac{10}{12}$ and 2.5 on the number line.



- 30 Measure the sides of the triangle and find the perimeter in mm.



146

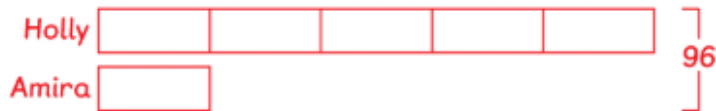
mm

- 31 Lulu and 7 of her friends shared 594 stickers equally.
How many stickers were left over?

2



- 32** Holly and Amira have a total of 96 beads.
Holly has 5 times as many beads as Amira has.
How many beads does Holly have?



$$96 \div 6 = 16$$

$$16 \times 5 = 80$$

80

- 33** A fridge and a television cost a total of £2937.
The television costs £1299. What is the difference between the price of the fridge and the price of the television?



$$£2937 - £1299 = £1638$$

$$£1638 - £1299 = £339$$

£339

- 34** How many cupfuls of water are there altogether?
Give your answer as a mixed number in the simplest form.



$2\frac{1}{2}$



- 35** These are the operating hours of a clinic on a weekday. How long is the clinic open on each weekday?

Grace Clinic
08:30 to 11:45
14:00 to 17:00

6 hours 15 mins

- 36** Sam has 50 red marbles.
He has 16 more red than green marbles.
He packed all of them into mixed bags of 7 marbles each.
How many bags did he pack?

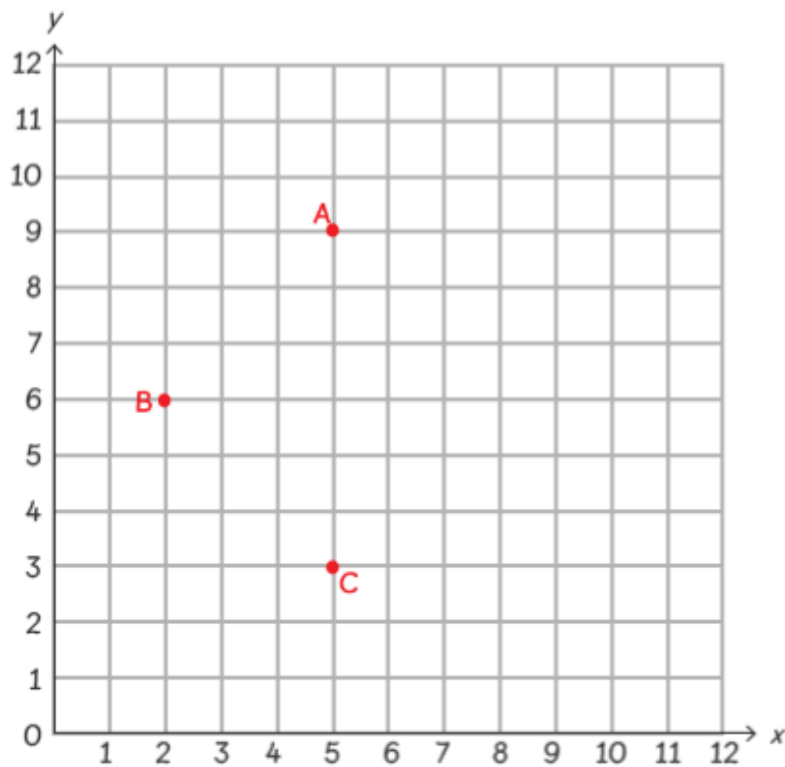
Red	<div>50</div>	} 84
Green	<div>34</div>	

12

$$84 \div 7 = 12 \text{ bags}$$



Use the square grid to answer questions 37 to 40.



37 Plot and label points A, B and C on the square grid.

Point A (5, 9)

Point B (2, 6)

Point C (5, 3)

38 If quadrilateral ABCD is a rhombus, what are the coordinates of point D?

(8, 6)



39 If point D is at (11, 9), what kind of quadrilateral is ABCD?

Trapezium

40 Find the coordinates of point D so that ABCD has just one line of symmetry.

(11, 6)

