Please complete the revision Maths activities on the following slides. You DO NOT have to complete them all, just do as little or as much as you can! I have included the answers so you can check and mark your work.

I I

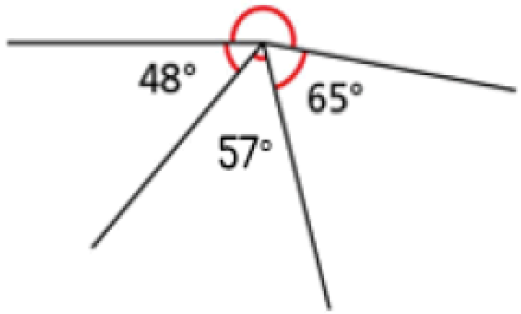
XXV

1) Calculate 1,476 ÷ 12

2) Calculate 3,963 ÷ 3

3) What is 5 more than −5?

4) Calculate the size of the missing angle.



I I

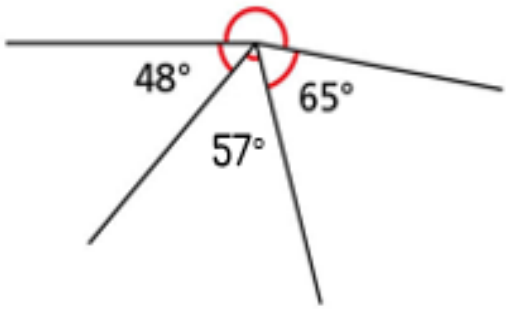
XXV

1) Calculate 1,476 ÷ 12 123

2) Calculate 3,963 ÷ 3 1,321

3) What is 5 more than −5? 0

4) Calculate the size of the missing angle. 190°

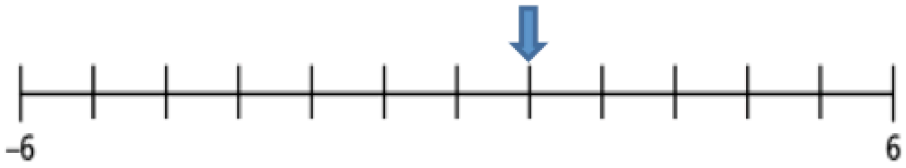


LI

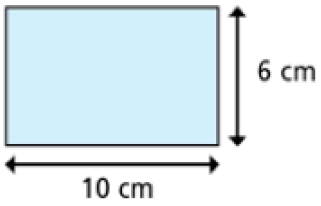
1) Work out the missing number. $78 \div ? = 8$

2) Will 996 ÷ 3 have a remainder in the answer?

3) What number is the arrow pointing to?



4) Use the first shape to work out the perimeter of the second shape.



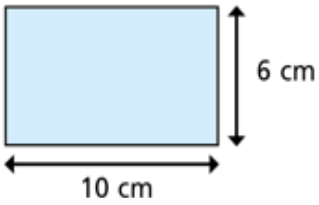
LI

1) Work out the missing number. $78 \div ? = 8$ 13

2) Will 996 ÷ 3 have a remainder in the answer? No

3) What number is the arrow pointing to? 1

4) Use the first shape to work out the perimeter of the second shape.



64 cm

XL

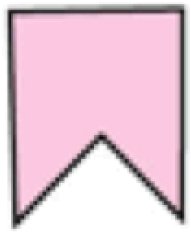
1) Complete 2,688 ÷ 24

2) Is 12 a factor of 36?

3) Work out the missing number.

$2{,}367 = 2{,}000 + ? + 7$

4) What is the name of this irregular polygon?



I I

XL

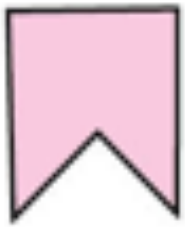
1) Complete 2,688 ÷ 24 112

2) Is 12 a factor of 36? Yes

3) Work out the missing number.

$2{,}367 = 2{,}000 + ? + 7$ 360

4) What is the name of this irregular polygon?



Pentagon

XXXVII

1) Which number is not a factor of 24?

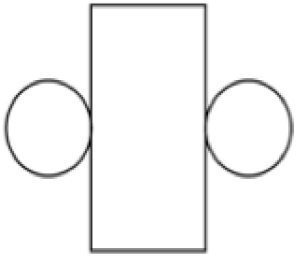
1, 2, 3, 4, 6, 8, 12, 18, 24

2) True or false?

$240 \div 20 = 240 \div 10 + 240 \div 2$

3) Calculate 7,003 − 19

4) What 3D shape can be made from this shape net?



XXXVII

1) Which number is not a factor of 24?

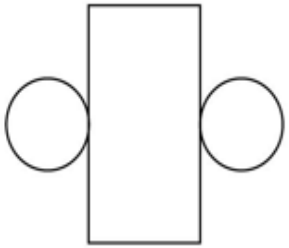
1, 2, 3, 4, 6, 8, 12, 18, 24 18

2) True or false?

$240 \div 20 = 240 \div 10 + 240 \div 2$ False

3) Calculate 7,003 − 19 6,984

4) What 3D shape can be made from this shape net?



Cylinder

I I

XIII

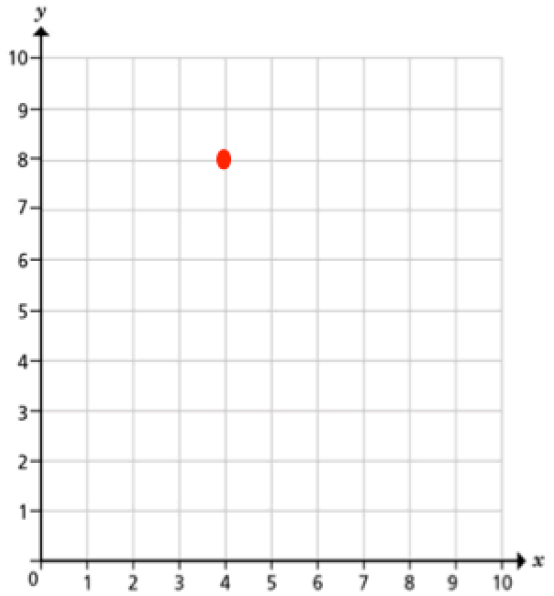
1) What are the common factors of 100 and 40?

2) Calculate 844 ÷ 4

3) Complete the number sentence.

? × 12 = 1,440

4) What are the coordinates of the red point plotted on the grid?



I I

XIII

1) What are the common factors of 100 and 40?

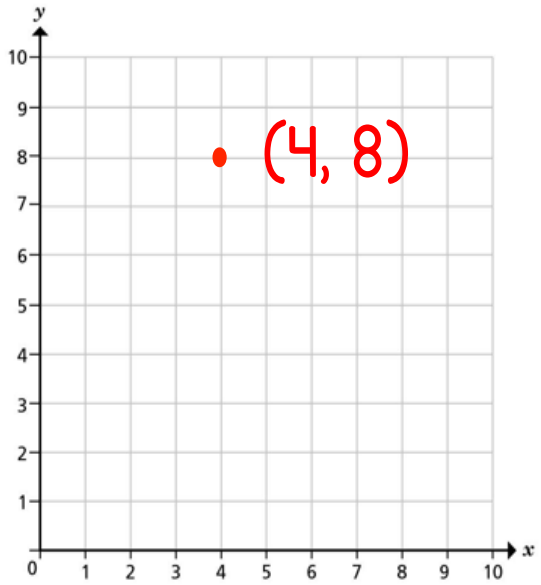
20, 10, 5, 4, 2, 1

2) Calculate 844 ÷ 4 211

3) Complete the number sentence.

? × 12 = 1,440 120

4) What are the coordinates of the red point plotted on the grid?



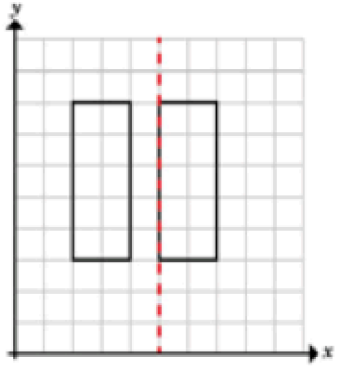
LXXXVIII

1) Is 10 a multiple of 20?

2) Calculate 6,300 ÷ 42

3) Calculate 7,645 × 7

4) Has the shape been correctly reflected in the mirror line?



LXXXVIII

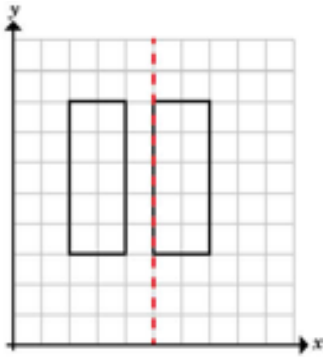
1) Is 10 a multiple of 20?

No it is a factor of 20

2) Calculate 6,300 ÷ 42 150

3) Calculate 7,645 × 7 53,515

4) Has the shape been correctly reflected in the mirror line? No



I I

D

1) Calculate 3,688 × 12 73,760

2) Which is greater, 2 cubed or 2 squared?

3) What are the common factors of 18 and 24?

4) How long is the journey from Green Park to Penny Bridge on bus A?

	Bus A	Bus B	Bus C
Green Park Road	08:45	09:00	09:15
Forrest Drive	09:05	09:20	09:35
Summerville Street	09:22	09:37	09:52
Penny Bridge	09:40	09:55	

1 1

D

1) Calculate 3,688 × 12 73,760

2) Which is greater, 2 cubed or 2 squared? 2 cubed

3) What are the common factors of 18 and 24? 1, 2, 3, 6

4) How long is the journey from Green Park to Penny Bridge on bus A?

55 minutes

	Bus A	Bus B	Bus C
Green Park Road	08:45	09:00	09:15
Forrest Drive	09:05	09:20	09:35
Summerville Street	09:22	09:37	09:52
Penny Bridge	09:40	09:55	