# Year 5 Maths Activity Mat

#### Section 1

I am a three-digit number. I am odd. The sum of my digits is 10. The tens digit is even. The ones digit is half the tens digit. I am more than 600.

What am I?



#### Section 5

Match the following:

1	=00/
_	50%
5	

$$\frac{1}{4}$$
 20%

#### Section 2

Write the factor pairs of 36.

Write the common factors of 10 and 24.

## Section 6

Which rectangle has the larger area?

12cm	
3cm <b>A</b>	not to scale
8cm	
4cm <b>B</b>	

#### Section 7

Draw an angle of 135°.

#### Section 3

Football cards come in packs of four cards. Three children buy 36 packs of cards. They share the cards equally. How many will they have each?



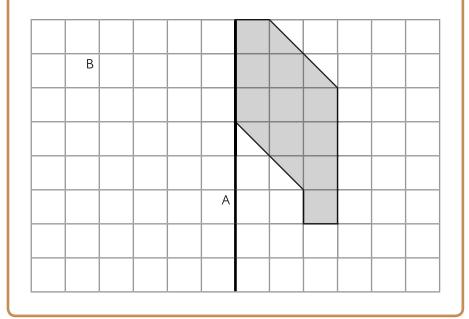
#### Section 4

Calculate:

$$4\frac{2}{3} \times 5 =$$

#### Section 8

Reflect this shape about the line AB.





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#### Year 5 Maths Activity Mat: 6

Answers

#### Section 1

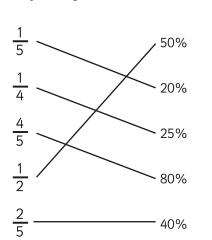
I am a three-digit number. I am odd. The sum of my digits is 10. The tens digit is even. The ones digit is half the tens digit. I am more than 600.

What am I?

721

### Section 5

Match the following:



#### Section 2

Write the factor pairs of 36.

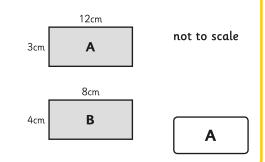
1 x 36, 2 x 18, 3 x 12, 4 x 9, 6 x 6

Write the common factors of 10 and 24.

1, 2

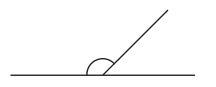
#### Section 6

Which rectangle has the larger area?



#### Section 7

Draw an angle of 135°.



#### Section 3

Football cards come in packs of four cards. Three children buy 36 packs of cards. They share the cards equally. How many will they have each?

48 cards

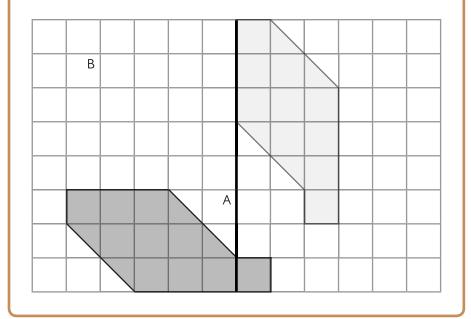
#### Section 4

Calculate:

$$4\frac{2}{3} \times 5 = 23\frac{1}{3}$$

#### Section 8

Reflect this shape about the line AB.





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