

## Year 5 Spring 1 Maths Activity Mat 6

### Section 1

I am a three-digit even number.

I have the half the number of hundreds as ones.

I have the most number of tens possible.

The sum of my digits is 15.

What am I?

### Section 5

Ring the correct percentage to match the following fractions:

$\frac{1}{4}$

25%

20%

40%

$\frac{3}{4}$

75%

25%

30%

$\frac{2}{5}$

50%

40%

75%

### Section 2

Write the factor pairs of 28.

Write the common factors of 5 and 35.

### Section 3

Amy brings 4 bags of sweets to school on her birthday. Each bag contains 15 sweets. There are 30 children in the class. How many sweets will each receive if the sweets are shared equally?

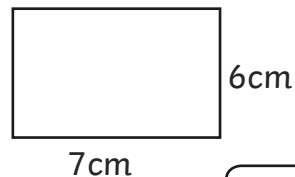
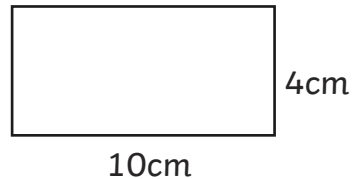
### Section 4

Calculate:

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

### Section 6

What is the difference in area between these 2 rectangles?



### Section 7

Draw an angle of  $160^\circ$

### Section 8

Reflect this shape about the line AB

