

# Year 3 Maths Activity Mat

4

## Section 1

What's the missing number?

$$320 + \square = 500$$

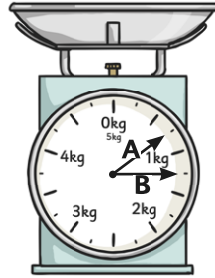
$$430 + \square = 680$$

$$540 + \square = 910$$

$$380 + \square = 700$$

## Section 4

What measurements are the arrows pointing at?



A =

B =

## Section 5

How many minutes are there left in the hour if the time is :

9:38 =

4:13 =

2:52 =

7:26 =

## Section 2

$$\begin{array}{r} 1295 \\ + 472 \\ \hline \end{array}$$

$$\begin{array}{r} 3607 \\ + 2598 \\ \hline \end{array}$$

There are 200 raffle tickets in each book. Seven books are sold. How many tickets are sold altogether?

## Section 3

I think of a number.

I subtract 4.

I multiply by 5.

The answer is 70.

What is my number?

## Section 6

Mentally work these out:

Bill has seven 50p coins. How much money does he have altogether?

Pete drove his car 238m. John drove his car 7m further. How far did John drive?

## Section 7

Magic Squares: the sum of each row, column and diagonal is the same. Work out the magical missing numbers!

13	22	10
	15	

## Section 8

Eight bags of crisps weigh 240g altogether. What does each bag weigh?

# Year 3 Maths Activity Mat: 4

## Answers

### Section 1

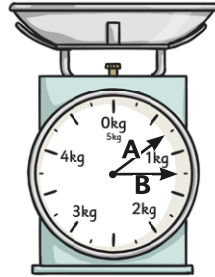
What's the missing number?

$$320 + \boxed{180} = 500 \quad 430 + \boxed{150} = 680$$

$$540 + \boxed{370} = 910 \quad 380 + \boxed{320} = 700$$

### Section 4

What measurements are the arrows pointing at?



$$A = \boxed{0.75 / \frac{3}{4} \text{ kg}}$$

$$B = \boxed{1.25 / 1 \frac{1}{4} \text{ kg}}$$

### Section 5

How many minutes are there left in the hour if the time is :

$$9:38 = \boxed{22 \text{ minutes}}$$

$$4:13 = \boxed{47 \text{ minutes}}$$

$$2:52 = \boxed{8 \text{ minutes}}$$

$$7:26 = \boxed{34 \text{ minutes}}$$

### Section 2

$$\begin{array}{r} 1 \ 2 \ 9 \ 5 \\ + \quad 4 \ 7 \ 2 \\ \hline \mathbf{1 \ 7 \ 6 \ 7} \end{array}$$

$$\begin{array}{r} 3 \ 6 \ 0 \ 7 \\ + \ 2 \ 5 \ 9 \ 8 \\ \hline \mathbf{6 \ 2 \ 0 \ 5} \end{array}$$

There are 200 raffle tickets in each book. Seven books are sold. How many tickets are sold altogether?

**1400**

### Section 3

I think of a number.

I subtract 4.

I multiply by 5.

The answer is 70.

What is my number?

**18**

### Section 6

Mentally work these out:

Bill has seven 50p coins. How much money does he have altogether?

**£3.50**

Pete drove his car 238m. John drove his car 7m further. How far did John drive?

**245m**

### Section 7

Magic Squares: the sum of each row, column and diagonal is the same. Work out the magical missing numbers!

13	22	10
<b>12</b>	15	<b>18</b>
<b>20</b>	<b>8</b>	<b>17</b>

### Section 8

Eight bags of crisps weigh 240g altogether. What does each bag weigh?

**30g**