

# Year 4 Maths Activity Mat

4

## Section 1

Convert these to kg and grams.

5.7kg =

6100g =

7.1kg =

3200g =

## Section 2

Show your working out to calculate:

$2400 \div 2 =$

## Section 3

Write each of the following times as a 12-hour time using a.m. or p.m. notation.

17.28 =

22.15 =

## Section 4

If today is the 25<sup>th</sup> July, how long is it until Christmas Day?

## Section 5

What number do you end on?

Start at -7 and count back 5.

Start at -20 and count back 6.

## Section 6

Is this angle acute, obtuse or reflex?



## Section 7

Jodie has 108 tennis balls. How many would she have if she gave half away?

How many would she have if she shared the 108 balls between herself and 2 friends?

## Section 8

Choose 4 digits. Make the highest and lowest numbers you can. Subtract one from the other using the column method.

# Year 4 Maths Activity Mat: 4

## Answers

### Section 1

Convert these to kg and grams.

$$5.7\text{kg} = \boxed{5700\text{g}}$$

$$6100\text{g} = \boxed{6.1\text{kg}}$$

$$7.1\text{kg} = \boxed{7100\text{g}}$$

$$3200\text{g} = \boxed{3.2\text{kg}}$$

### Section 2

Show your working out to calculate:

$$2400 \div 2 =$$

**1200**

### Section 3

Write each of the following times as a 12-hour time using a.m. or p.m. notation.

$$17.28 = \boxed{5.28\text{pm}}$$

$$22.15 = \boxed{10.15\text{pm}}$$

### Section 4

If today is the 25<sup>th</sup> July, how long is it until Christmas Day?

**5 months**

### Section 5

What number do you end on?

Start at -7 and count back 5.

**-12**

Start at -20 and count back 6.

**-26**

### Section 6

Is this angle acute, obtuse or reflex?



**acute**

### Section 7

Jodie has 108 tennis balls. How many would she have if she gave half away?

**54**

How many would she have if she shared the 108 balls between herself and 2 friends?

**36**

### Section 8

Choose 4 digits. Make the highest and lowest numbers you can. Subtract one from the other using the column method.

**Accept any reasonable answer.**

**E.g.**

$$\begin{array}{r} 9731 \\ - 1379 \\ \hline 8352 \end{array}$$