

# Year 4 Maths Activity Mat

**Section 1**

A bag of 10 oranges weighs 2.5kg. A bag of 10 apples weighs 2kg. Work out the mass of one orange and one apple. Show your working out.

1 orange =

1 apple =

**Section 2**

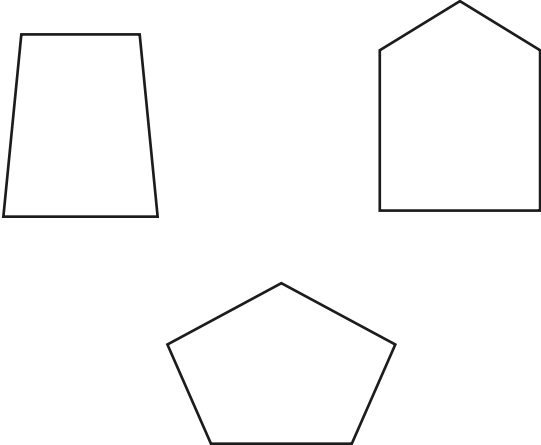
Write this number in words:

**6041**

.....

**Section 3**

Draw the lines of symmetry on these shapes:



**Section 4**

Match up the equivalent fractions:

$\frac{1}{2}$	$\frac{4}{16}$
$\frac{1}{4}$	$\frac{5}{15}$
$\frac{1}{3}$	$\frac{4}{8}$

**Section 5**

Add these numbers together.

	7	1	9
+	2	1	1
<hr/>			
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**Section 6**

Make \$6.25 with the least amount of coins possible.

**Section 7**

Order these decimals from smallest to largest:

**5.5   4.8   5.1   4.2   5.7   5.3**

smallest					largest

**Section 8**

Convert these measurements into either cm or metres.

3.4 metres =       780cm =

2.8 metres =       120cm =

## Year 4 Maths Activity Mat: 3

### Answers

#### Section 1

A bag of 10 oranges weighs 2.5kg. A bag of 10 apples weighs 2kg. Work out the mass of one orange and one apple. Show your working out.

$$1 \text{ orange} = \boxed{250\text{g}}$$

$$1 \text{ apple} = \boxed{200\text{g}}$$

#### Section 4

Match up the equivalent fractions:

$$\begin{array}{ccc} \frac{1}{2} & & \frac{4}{16} \\ \frac{1}{4} & & \frac{5}{15} \\ \frac{1}{3} & & \frac{4}{8} \end{array}$$

*(Note: Lines connect 1/2 to 4/8, 1/4 to 1/2, and 1/3 to 4/16)*

#### Section 2

Write this number in words:

**6041**

**Six thousand and forty-one**

#### Section 5

Add these numbers together.

$$\begin{array}{r} 7 \quad 1 \quad 9 \\ + \quad 2 \quad 1 \quad 1 \\ \hline 9 \quad 3 \quad 0 \end{array}$$

#### Section 6

Make \$6.25 with the least amount of coins possible.

**3 × \$2, 20c, 5c**

#### Section 7

Order these decimals from smallest to largest:

**5.5   4.8   5.1   4.2   5.7   5.3**

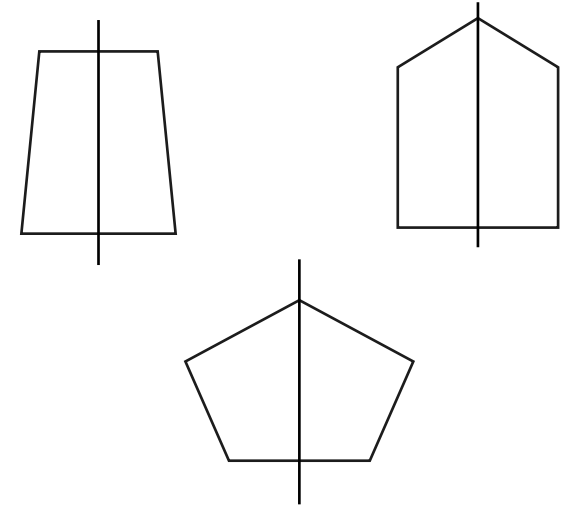
<b>4.2</b>	<b>4.8</b>	<b>5.1</b>	<b>5.3</b>	<b>5.5</b>	<b>5.7</b>
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smallest

largest

#### Section 3

Draw the lines of symmetry on these shapes:



#### Section 8

Convert these measurements into either cm or metres.

$$3.4 \text{ metres} = \boxed{340\text{cm}}$$

$$780\text{cm} = \boxed{7.8\text{m}}$$

$$2.8 \text{ metres} = \boxed{280\text{cm}}$$

$$120\text{cm} = \boxed{1.2\text{m}}$$