

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

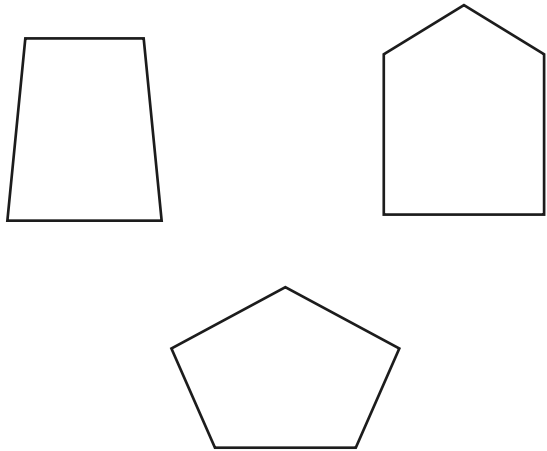
Write this number in words:

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/>			
<hr/>			

Section 6

Make £6.23 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:

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

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 £6.23 with the least amount of coins possible.

3 x £2, 20p, 2p, 1p

Section 7

Order these decimals from smallest to largest:

5.5 4.8 5.1 4.2 5.7 5.3

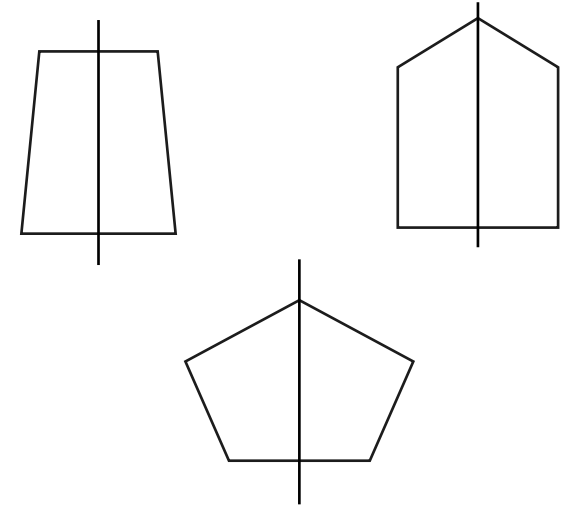
4.2	4.8	5.1	5.3	5.5	5.7
------------	------------	------------	------------	------------	------------

smallest

largest

Section 3

Draw the lines of symmetry on these shapes:



Section 8

Convert these measurements into either cm or metres.

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

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

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

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