

Year 6 Autumn 2 Maths Activity Mat 2

Section 1

What is the value of the digit in the ten thousands place in the number 9 621 702?

Section 2

A town has a population of 28 235. There are 9698 adult males and 10 385 adult females. The rest are children. How many children live in the town?

Section 3

Calculate:

	1	3	6	7	3	4			

Section 4

Use <, =, or > to compare these fractions:

$\frac{15}{6}$	$\frac{5}{2}$
$\frac{19}{10}$	$\frac{4}{2}$
$\frac{13}{3}$	$\frac{25}{6}$

Section 5

Calculate

$0.08 \times 5 =$

$0.02 \times 9 =$

$0.07 \times 7 =$

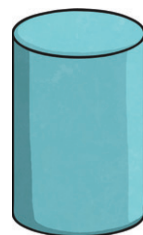
Section 6

12 yards \approx 11m

How many yards in 99m?

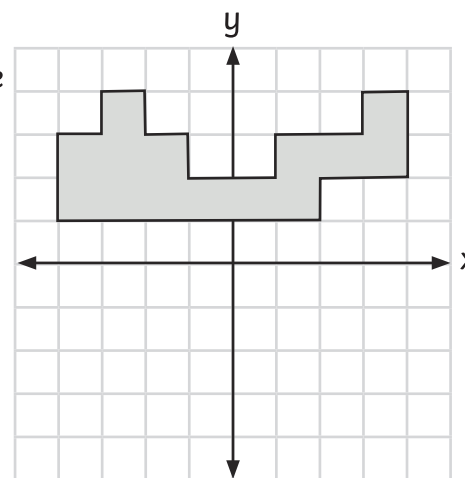
Section 7

Name this shape



Section 8

Reflect this shape about the x-axis.



Year 6 Autumn 2 Maths Activity Mat 2 **Answers**

Section 1

What is the value of the digit in the ten thousands place in the number 9 621 702?

2 (20 000)

Section 2

A town has a population of 28 235. There are 9698 adult males and 10 385 adult females. The rest are children. How many children live in the town?

8152
children

Section 3

Calculate:

				5	1	8			
	1	3	6	7	3	4			

Section 4

Use <, =, or > to compare these fractions:

$$\frac{15}{6} = \frac{5}{2}$$

$$\frac{19}{10} < \frac{4}{2}$$

$$\frac{13}{3} > \frac{25}{6}$$

Section 5

Calculate

$$0.08 \times 5 =$$

0.4

$$0.02 \times 9 =$$

0.18

$$0.07 \times 7 =$$

0.49

Section 6

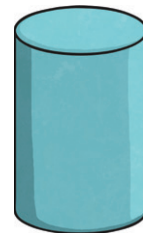
12 yards \approx 11m

How many yards in 99m?

108
yards

Section 7

Name this shape



cylinder

Section 8

Reflect this shape about the x-axis.

