

Section 1

What is the value of the digit in the hundred thousands place in 3 409 125?

Section 2

A cinema sells 1967 tickets. There are adult and child tickets. 785 more adult tickets than child tickets are sold. How many adult tickets are sold?

Section 3

Calculate:

$$14 \overline{) 8736}$$

Section 4

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

$\frac{5}{4}$		$\frac{3}{2}$
$\frac{14}{6}$		$\frac{7}{3}$
$\frac{9}{2}$		$\frac{25}{6}$

Section 5

Calculate

$0.04 \times 7 =$

$0.05 \times 4 =$

$0.06 \times 8 =$

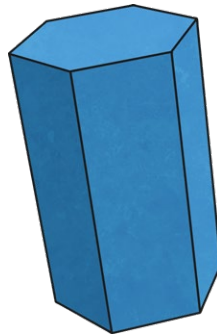
Section 6

5 miles is 8 km

How many kilometres in 125 miles?

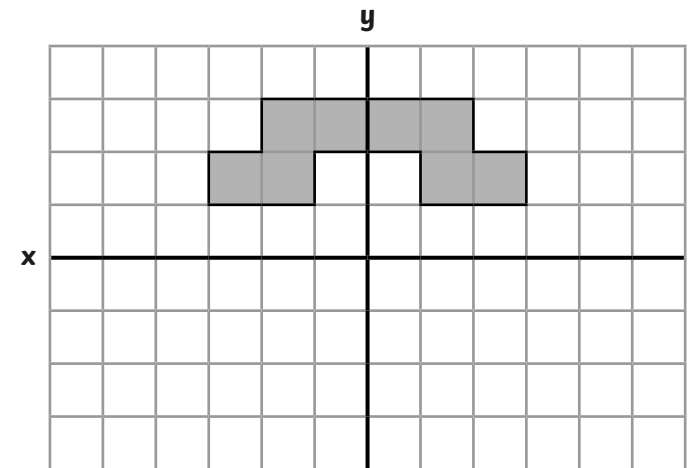
Section 7

Name this shape:



Section 8

Reflect this shape about the x axis.



Year 6 Maths Activity Mat: 2

Answers

Section 1

What is the value of the digit in the hundred thousands place in 3 409 125?

400 000

Section 2

A cinema sells 1967 tickets. There are adult and child tickets. 785 more adult tickets than child tickets are sold. How many adult tickets are sold?

1376

Section 3

Calculate:

$$\begin{array}{r} 624 \\ 14 \overline{) 8736} \end{array}$$

Section 4

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

$\frac{5}{4}$	$<$	$\frac{3}{2}$
$\frac{14}{6}$	$=$	$\frac{7}{3}$
$\frac{9}{2}$	$>$	$\frac{25}{6}$

Section 5

Calculate

$$0.04 \times 7 = 0.28$$

$$0.05 \times 4 = 0.2$$

$$0.06 \times 8 = 0.48$$

Section 6

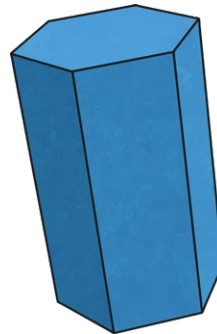
5 miles is 8 km

How many kilometres in 125 miles?

200km

Section 7

Name this shape:



hexagonal prism

Section 8

Reflect this shape about the x axis.

