

Year 6 Spring 1 Maths Activity Mat 2

Section 1

What is the value of the digit in the ten thousands place in the number 7 291 726?

Section 2

A theatre sells 2019 tickets. There are adult and child tickets. 513 less adult tickets than child tickets are sold. How many child tickets are sold?

Section 3

Calculate:

$$13 \overline{)4199}$$

Section 4

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

$\frac{13}{4}$

$\frac{5}{2}$

$\frac{23}{6}$

$\frac{11}{3}$

$\frac{7}{2}$

$\frac{21}{6}$

Section 5

Calculate:

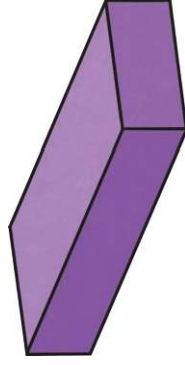
$0.05 \times 3 =$

$0.09 \times 2 =$

$0.04 \times 8 =$

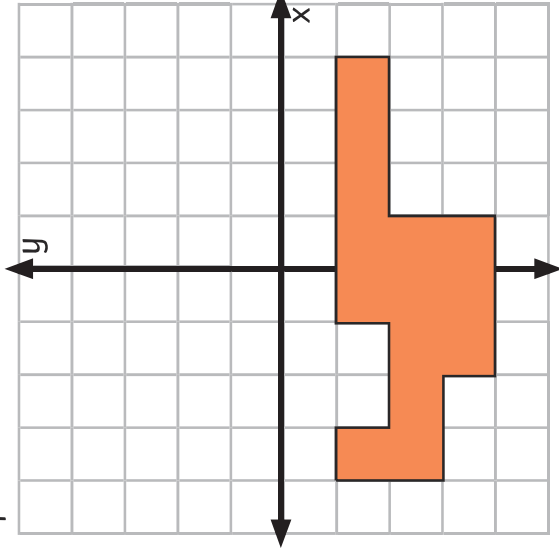
Section 7

Name this shape.



Section 8

Reflect this shape about the x axis.



Section 6

5 miles is 8km.

How many miles in 176km?

Year 6 Spring 1 Maths Activity Mat 2

Section 1

Write a number that is between four and five million, where the sum of the thousands and tens digit is twice the difference between the hundred thousands and hundreds digits.

Section 2

A theatre sells 1986 tickets. 234 more adult tickets are sold than child tickets, and 186 more child tickets are sold than student tickets. How many child tickets are sold?

Section 3

Find the missing numbers.

$$\begin{array}{r} 35\Box \\ 2\Box \overline{)9\Box04} \end{array}$$

Section 4

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

$$\frac{17}{5} \quad \frac{10}{3} \quad \frac{23}{8} \quad \frac{17}{6} \quad \frac{22}{3} \quad \frac{66}{9}$$

Section 5

Calculate:

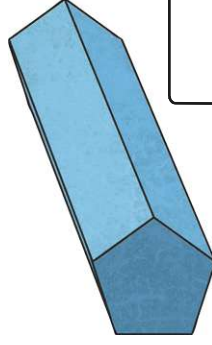
$$0.4 \times 0.4 =$$

$$0.8 \times 0.03 =$$

$$0.07 \times 0.06 =$$

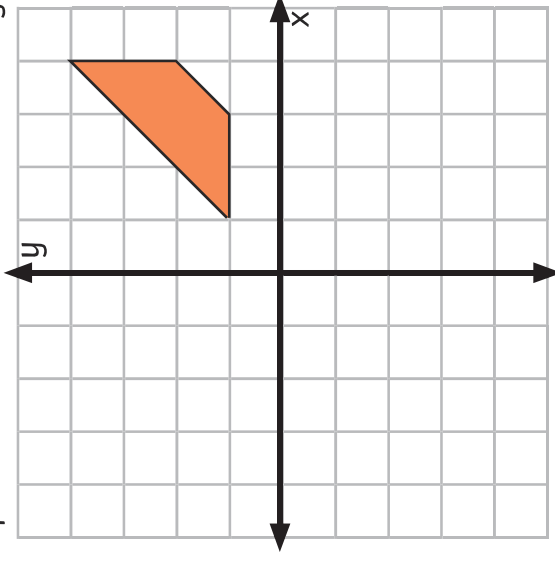
Section 7

Name this shape.



Section 8

Reflect this shape about the x axis and then the y axis.



Section 6

5 miles is 8 km

How many metres in one mile?