

Section 1

Write a number that is more than three million, where the sum of the hundred thousands and tens digit is the same as the sum of the thousands and hundreds digits.

Accept any number meeting the criteria.
For example, 4 583 755.

Section 2

A theatre sells 2200 tickets. 552 are student tickets. The rest are adult and child tickets. Exactly three times as many child tickets than adult tickets are sold. How many child tickets are sold?

1236

Section 3

Calculate:

$$2 \begin{array}{r} \\ \underline{6} \\ 8 \\ \underline{8} \\ 6 \\ \underline{6} \end{array}$$

Section 4

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

$\frac{13}{5}$	>	$\frac{5}{2}$
$\frac{15}{4}$	>	$\frac{11}{3}$
$\frac{23}{3}$	<	$\frac{70}{9}$

Section 5

Calculate

0.3 x 0.3 = 0.09

0.4 x 0.02 = 0.008

0.09 x 0.06 = 0.0054

Section 6

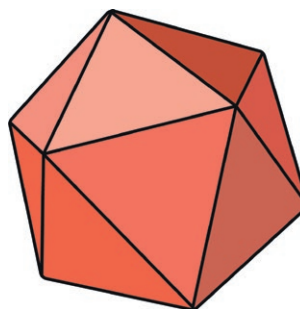
There are 5 miles is 8 km.

How many metres are in 7.5 miles?

12km

Section 7

Name this shape:



An icosahedron

Section 8

Reflect this shape in the x-axis and then the y-axis.

