

10th January

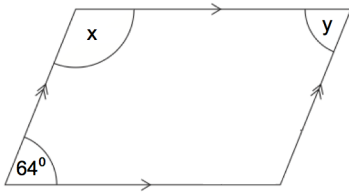
Corbettmaths

Write 40% as a fraction

Write 15% as a fraction

A car travels 100 miles in 4 hours.

What is its average speed?



The diagram above shows a parallelogram.

Work out the size of angle x.

Work out the size of angle y.

Calculate the nth term

6, 11, 16, 21, 26, ...

Using the nth term, calculate the 100th term in the sequence

Here are 4 expressions.

 gh $g + h$ $g - h$ $g^2 + h^2$ If $g = 10$ and $h = -2$ arrange the expressions in order, smallest to largest.