

10th January

Corbettmaths

What is the sum of the interior angles for an octagon?

What is the size of each interior angle for a regular octagon?

Calculate the gradient of the straight line passing through (4, 2) and (7, 11).

Write down the equation of the line.

Simplify
 $\sqrt{1000}$

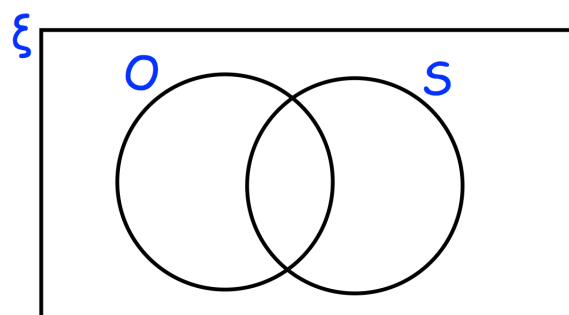
Simplify
 $3\sqrt{2} \times 3\sqrt{14}$

$\xi = \{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13\}$

O = odd numbers

S = square numbers

Complete the venn diagram



Write down $P(O \cup S)$

Write down $P(O \cap S)$