

3.8 Starting Six

Work out $2\frac{1}{5} \times 1\frac{1}{4} \times \frac{1}{3}$

Work out the size of the interior angle in a 36 sided polygon.

Give your answer to 1 decimal place

A sequence has an n th term of $3n^2 - 9$

Find the 10th term in the sequence

Solve: $\frac{5x-2}{2} = \frac{4x+3}{5}$

Expand and simplify

$$(x + 3)(x + 1)(x - 1)$$

Factorise: $2x^2 - 4xy$

Factorise: $x^2 - 81$

3.8 Starting Six

Work out $2\frac{1}{5} \times 1\frac{1}{4} \times \frac{1}{3}$

Work out the size of the interior angle in a 36 sided polygon.

Give your answer to 1 decimal place

A sequence has an n th term of $3n^2 - 9$

Find the 10th term in the sequence

Solve: $\frac{5x-2}{2} = \frac{4x+3}{5}$

Expand and simplify

$$(x + 3)(x + 1)(x - 1)$$

Factorise: $2x^2 - 4xy$

Factorise: $x^2 - 81$