### 4.0 Starting Six

Work out the size of the interior angle in an octagon.

A sequence has an nth term of $2 n^{2}-12$ Solve: $\frac{6 x-2}{2}=\frac{2}{5}$

Find the $50^{\text {th }}$ term in the sequence

Expand and simplify
$(2 x+1)(x+2)(x+1)$

Factorise: $a^{2}-6 a b$

Factorise: $x^{2}+4 x+4$

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