### 3.4 Starting Six

Work out $1 \frac{1}{5} \div \frac{3}{4}$

Find the $n$th term of the sequence:
$2,11,20,29$

Find the $25^{\text {th }}$ term in the sequence.

Expand and simplify
$(x+3)(x+1)(x+2)$

Factorise: $12 x^{2}-24 x$

Factorise: $x^{2}-13 x+30$

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