### 2.5 Starting Six

$\triangle$ ACCESS MATHS

Write 1000 as a product of prime factors
Work out $1 \frac{2}{3} \div \frac{2}{7}$

Find the nth term of the sequence:
$2,6,10,14,18$
Solve: $3(4 x-2)=11$

Solve: $7 x-2=3 x+10$

Expand: $3 b(5-4 b)$

Expand and simplify: $(x+3)(x+4)$
Factorise: $20 a-16 a^{2}$

Factorise: $x^{2}+7 x+12$

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