### 2.2 Starting Six

Write 125 as a product of prime factors
(a) Write 0.031 as a fraction
(b) Work out $\frac{2}{7}-\frac{1}{5}$

Solve: $4(x-3)=8$

Solve: $3 x+4=7 x-4$
Factorise: $15-10 p$

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

### 2.2 Starting Six

Write 125 as a product of prime factors
(c) Write 0.031 as a fraction
(d) Work out $\frac{2}{7}-\frac{1}{5}$

Solve: $4(x-3)=8$

Solve: $3 x+4=7 x-4$
Factorise: $15-10 p$

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

