### 5.4 Starting Six

Work out the value of $f$


Solve: $\frac{9 x+2}{3}=2 x-3$

Write the number 32,400 in standard form.

Write $1.2 \times 10^{-6}$ as an ordinary number.

Factorise
$2 x^{2}-14 x$

Factorise
$x^{2}-9 x+18$

In a sale, a coffee machine is reduced by $20 \%$. The sale price is $£ 192$.

Work out the cost of the coffee machine before the sale.

### 5.4 Starting Six

Work out $2 \frac{2}{7}-1 \frac{2}{3}$
Work out the value of $f$


Solve: $\frac{9 x+2}{3}=2 x-3$
Write the number 32,400 in standard form.

Write $1.2 \times 10^{-6}$ as an ordinary number.

> Factorise
> $2 x^{2}-14 x$
> Factorise
> $x^{2}-9 x+18$

In a sale, a coffee machine is reduced by $20 \%$. The sale price is $£ 192$.

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