### 5.8 Starting Six

A computer costs $£ 512$ in a $20 \%$ sale. Work out the original cost before the sale.

The area of shape $B$ is $63 \mathrm{~cm}^{2}$. Work out the value of $x$
$2 x-3$


Solve: $7 x-9=2 x+7$

Write $3.02 \times 10^{4}$ as an ordinary number.
Write the number 0.0201 in standard form.

> Expand
> $(x-5)(x+7)$

$$
n \text { gn }
$$

Factorise
$14 x^{2}+7 x$

James invests $£ 5000$ in a bank offering a compound interest rate of $3.1 \%$
How much will his investment be worth in 3 years?

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