## 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 63cm<sup>2</sup>. Work out the value of x

$$2x - 3$$

В

7

Write the number 0.0201 in standard form.

Write  $3.02 \times 10^4$  as an ordinary number.

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

Expand

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

**Factorise** 

$$14x^2 + 7x$$

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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