# Writing expressions from words

6 questions | 8 marks

Equivalent correct methods earn the corresponding marks.

**1.** Write nine more than $a$. [1 mark]

Add 9 to the starting number.

**Answer:** $a + 9$

**2.** Write four times $b$. [1 mark]

Multiply $b$ by 4.

**Answer:** $4b$

**3.** Write three less than $2x$. [1 mark]

Start with $2x$, then subtract 3.

**Answer:** $2x - 3$

**4.** Write 12 decreased by $t$. [1 mark]

Subtract $t$ from 12.

**Answer:** $12 - t$

**5.** Write the sum of $m$ and 5, divided by 4. [2 marks]

First form $m + 5$.

Divide the whole sum by 4.

**Answer:** $\frac{m+5}{4}$

**6.** Bottles cost 8 dollars each, plus one delivery fee of 15 dollars. Let $b$ be the number of bottles. Write the total cost. [2 marks]

The bottles cost $8b$.

Add the delivery charge once.

**Answer:** $8b + 15$