

- 5 Paul buys a number of large sacks of fertiliser costing \$x each.

He spends \$27.

- (a) Write down, in terms of x, an expression for the number of large sacks which Paul buys.

$$\frac{27}{x}$$

Answer(a) $\frac{27}{x}$ [1]

- (b) Rula buys a number of small sacks of fertiliser.
Each small sack costs \$2 less than a large sack. $\rightarrow x-2$ each
Rula spends \$25.

Write down, in terms of x, an expression for the number of small sacks which Rula buys.

$$\frac{25}{x-2}$$

Answer(b) $\frac{25}{x-2}$ [1]

- (c) Rula buys 4 more sacks than Paul.
Write down an equation in x and show that it simplifies to $2x^2 - 3x - 27 = 0$.

Answer(c)

$$\begin{aligned} \frac{25}{x-2} &= \frac{27}{x} + 4 \quad / x(x-2) \\ 25x &= 27(x-2) + 4x(x-2) \\ 25x &= 27x - 54 + 4x^2 - 8x \\ 0 &= 4x^2 - 6x - 54 \\ 2x^2 - 3x - 27 &= 0 \end{aligned}$$

- (d) Solve $2x^2 - 3x - 27 = 0$.

$$a=2 \quad b=-3 \quad c=-27$$

$$x_{1,2} = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

$$\frac{-(-3) \pm \sqrt{3^2 - 4 \times 2(-27)}}{4}$$

$$\frac{3 \pm \sqrt{9 + 216}}{4} = \frac{3 \pm 15}{4}$$

Answer(d) $x = \frac{9}{2}$ or $x = -3$ [3]

- (e) Calculate the number of sacks which Paul buys.

$$\frac{27}{9/2} = 6$$

Answer(e) 6 [1]

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