

HA6.2



- 1) Solve simultaneously:
 $2x - y = 10$ and $5x - 3y = 27$

2) Simplify $\sqrt{45} - \sqrt{20}$

3) $7.5\text{m}^2 = ? \text{cm}^2$

4) Work out the value of $5x^2 - 2x$ when $x = -2$

5) Solve by factorising $9x^2 + 18x + 8 = 0$