

**QUESTION 1** Solve the following one-step equations.

**a**  $x + 9 = 14$

**b**  $a + 6 = 35$

**c**  $m - 6 = 5$

**d**  $m + 8 = 34$

**e**  $x + 4 = 14$

**f**  $n - 7 = 12$

**g**  $p - 3 = 16$

**h**  $m + 5 = 19$

**i**  $y + 8 = 22$

**j**  $y - 5 = 12$

**k**  $t - 6 = 2$

**l**  $a - 7 = 16$

**m**  $x - 7 = 28$

**n**  $y - 7 = 4$

**o**  $8 + x = 24$

**QUESTION 2** Solve the following equations.

**a**  $\frac{x}{3} = 8$

**b**  $2a = 14$

**c**  $\frac{x}{9} = 7$

**d**  $\frac{a}{5} = 25$

**e**  $3x = 27$

**f**  $\frac{m}{8} = 10$

**g**  $\frac{m}{3} = 16$

**h**  $\frac{x}{5} = 10$

**i**  $4x = 52$

**j**  $4a = 36$

**k**  $\frac{y}{7} = 16$

**l**  $6x = 84$

**m**  $5x = 75$

**n**  $7n = 28$

**o**  $9x = 63$