

جدي مجموعة حل المعادلات الآتية في ص:

a. $8m + 5 = 37$

b. $q - 8 = 4$

$$\begin{aligned} m &= 7 \\ q &= 12 \end{aligned}$$

$$\begin{aligned} m &= 7 \\ q &= -4 \end{aligned}$$

$$\begin{aligned} m &= 4 \\ q &= 12 \end{aligned}$$

$$\begin{aligned} m &= 4 \\ q &= -4 \end{aligned}$$

Solution

a. $8m + 5 = 37$

$$8m = 37 - 5$$

$$m = \frac{32}{8}$$

$$m = 4$$

b. $q - 8 = 4$

$$q = 4 + 8$$

$$q = 12$$