

جدي مجموعة حل المعادلات الآتية في ص:

a.  $8c + 5 = 37$

b.  $q - 8 = 4$

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

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

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

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

**Solution**

a.  $8c + 5 = 37$

$$8c = 37 - 5$$

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

$$c = 4$$

b.  $q - 8 = 4$

$$q = 4 + 8$$

$$q = 12$$