

جدي مجموعة حل المعادلات الآتية في ص:

a. $6m+1=31$

b. $q-6=5$

$$\begin{aligned} m &= 8 \\ q &= 11 \end{aligned}$$

$$\begin{aligned} m &= 8 \\ q &= -1 \end{aligned}$$

$$\begin{aligned} m &= 5 \\ q &= 11 \end{aligned}$$

$$\begin{aligned} m &= 5 \\ q &= -1 \end{aligned}$$

Solution

a. $6m+1=31$

$$6m = 31 - 1$$

$$m = \frac{30}{6}$$

$$m = 5$$

b. $q-6=5$

$$q = 5 + 6$$

$$q = 11$$