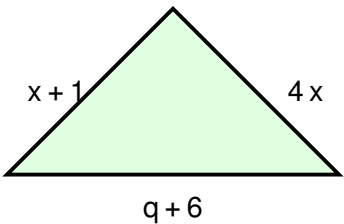


1.



$$2x + q - 7$$

$$2x + q + 1$$

$$5x + q + 7$$

$$5x + 4q + 7$$

Solution

$$\begin{aligned} x+1 &+ 4x &+ q+6 \\ &= 5x+q+7 \end{aligned}$$