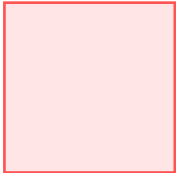


2.



$$6r + 11q + 4r - 2q$$

$$13q + 2r$$

$$13q + 10r$$

$$9q + 10r$$

$$13q + 11r$$

**Solution**

$$\begin{aligned} & 6r + 11q + 4r - 2q \\ &= (6r + 4r) + (11q - 2q) \\ &= 10r + 9q \end{aligned}$$