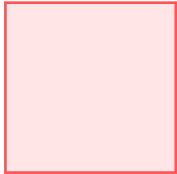


4.



$$8m + 4v + 11m - 2v$$

$$-3m + 6v$$

$$19m + 6v$$

$$19m + 2v$$

$$20m + 6v$$

Solution

$$\begin{aligned} & 8m + 4v + 11m - 2v \\ &= (8m + 11m) + (4v - 2v) \\ &= 19m + 2v \end{aligned}$$