

5. جدي ناتج ما يلي:

$$8u + 10v + 6u - 2v$$

$$2u + 12v$$

$$14u + 12v$$

$$14u + 8v$$

$$15u + 12v$$

Solution

$$\begin{aligned} & 8u + 10v + 6u - 2v \\ &= (8u + 6u) + (10v - 2v) \\ &= 14u + 8v \end{aligned}$$