

جدي ناتج ما يلي:

$$9v + 7i + 8v - 2i$$

$$9i + v$$

$$9i + 17v$$

$$5i + 17v$$

$$9i + 18v$$

Solution

$$\begin{aligned} & 9v + 7i + 8v - 2i \\ &= (9v + 8v) + (7i - 2i) \\ &= 17v + 5i \end{aligned}$$