

جدي ناتج ما يلي:

$$3n + 8i + 6n - 2i$$

$$10i - 3n$$

$$10i + 9n$$

$$6i + 9n$$

$$10i + 10n$$

Solution

$$\begin{aligned} & 3n + 8i + 6n - 2i \\ &= (3n + 6n) + (8i - 2i) \\ &= 9n + 6i \end{aligned}$$