

4. جدي ناتج ما يلي:

$$3i + 7x + 12i - 2x$$

$$-9i + 9x$$

$$15i + 9x$$

$$15i + 5x$$

$$16i + 9x$$

Solution

$$3i + 7x + 12i - 2x$$

$$= (3i + 12i) + (7x - 2x)$$

$$= 15i + 5x$$