

5. جدي ناتج ما يلي:

$$4i + 12b + 8i - b$$

$$13b - 4i$$

$$13b + 12i$$

$$11b + 12i$$

$$13b + 13i$$

Solution

$$4i + 12b + 8i - b$$

$$= (4i + 8i) + (12b - b)$$

$$= 12i + 11b$$