

4. جدي ناتج ما يلي:

$$11r + 8i + 3r - i$$

$$9i + 8r$$

$$9i + 14r$$

$$7i + 14r$$

$$9i + 15r$$

**Solution**

$$11r + 8i + 3r - i$$

$$= (11r + 3r) + (8i - i)$$

$$= 14r + 7i$$