

3.



$$11d + 5f + 8d - f$$

$$3d + 6f$$

$$19d + 6f$$

$$19d + 4f$$

$$20d + 6f$$

**Solution**

$$11d + 5f + 8d - f$$

$$= (11d + 8d) + (5f - f)$$

$$= 19d + 4f$$