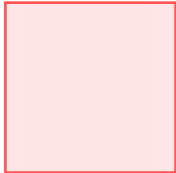


1.



$$12 f + 3 u + 10 f - u$$

$$2 f + 4 u$$

$$22 f + 4 u$$

$$22 f + 2 u$$

$$23 f + 4 u$$

Solution

$$12 f + 3 u + 10 f - u$$

$$= (12 f + 10 f) + (3 u - u)$$

$$= 22 f + 2 u$$