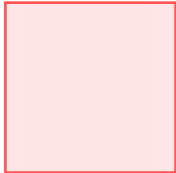


3.



$$12t + 11u + 8t - u$$

$$4t + 12u$$

$$20t + 12u$$

$$20t + 10u$$

$$21t + 12u$$

Solution

$$12t + 11u + 8t - u$$

$$= (12t + 8t) + (11u - u)$$

$$= 20t + 10u$$