

Equations: Variables on Both Sides

Name

Hr.

1. $25u + 74 = 23u + 92$

2. $-5k - 19 = 5 - 13k$

3. $-11y + 32 = 104 - 5y$

4. $-15n + 16 = 86 - 29n$

5. $25t = 5(5t + 1)$

6. $13 - 3p = -5(3 + 2p)$

$$7. -24p - 53 = 39 - s$$

$$8. 14a - 93 = 49 - 57a$$

$$9. 7(2p + D) = 14p + 7$$

$$10. 8v = 2(4v + 2)$$

$$11. 3x + 6 = 3(2 + x)$$

$$12. 2(-4h - 13) = 37 + 13h$$