

**8th grade - 2.3***Solve each equation.*

Name: _____ Per. _____

1. $3(b - 3) = 3$

8. $2u - 4 = -4(u - 5)$

2. $4(c - 4) = -4$

9. $-4(1 + x) = 5(1 - x)$

3. $6(6 - e) + 6 = 6$

10. $1 + 2(a + 1) = 3(a + 4)$

4. $-8(8 - g) - 8 = 8$

11. $5(b - 6) = 3 + 8(b + 9)$

5. $x - 4 - 6(2 - x) = 12$

12. $1 + 2(d + 1) = 3 + 4(d + 5)$

6. $-17x = 8(7 - 3x)$

13. $20 - (2 - f) - 8 = 2(2 - f)$

7. $s + 3 = 3(11 - 3s)$

14. $g + 5(g + 1) = 4(2g - 2) + 11g$