

1.5 Absolute Value Equation Practice Sheet

Solve each equation:

1. $|s - 4| = 7$

2. $|5g + 8| = 33$

3. $|16 - 3b| = 22$

4. $|a - 5| - 3 = 12$

5. $|9 + 4x| = 5x + 18$

6. $|y - 8| + 7 = 3$

7. $4|x - 2| = 24$

8. $18 = 3|4d - 10|$

9. $|p - 8| + 6 = 15$

10. $3|x + 6| = 9x - 6$