

Math 7 - Equations Extra Practice Worksheet**Solve and check each equation.**

1. $a + 3 = 10$

13. $\frac{x}{-4} = 15$

2. $n - 16 = 54$

14. $\frac{v}{-3.45} = 5.23$

3. $-63 + w = 55$

15. $3 = -\frac{1}{2}x$

4. $x - 7 = -9$

16. $\frac{3}{8}z = \frac{5}{9}$

5. $b + 19.8 = -9.2$

6. $t - \frac{1}{8} = \frac{4}{7}$

17. $\frac{-3}{9}s = \frac{3}{6}$

7. $t + \frac{1}{5} = \frac{4}{9}$

18. $9q - 15 = -78$

8. $-12x = 60$

19. $16m + 35 = 3$

9. $24 = -8x$

20. $6 + \frac{1}{5}q = 10$

10. $7.2x = 2880$

21. $38.8 - 9.7t = -67.9$

11. $-1.33r = 2.793$

22. $-2t - 4 = 9.2$

12. $-1 = \frac{x}{6}$

23. $\frac{t}{16} - \frac{3}{4} = \frac{5}{8}$