

**Math 7 - Worksheet 4-2D****Solve each equation. Check your solution. Graph each solution on a number line.**

1.  $0.8x = 24$

12.  $\frac{x}{-21.19} = -0.61$

2.  $-8.9x = -17.8$

13.  $-1.33r = 2.793$

3.  $0.7x = 280$

14.  $6.02t = 19.866$

4.  $3 = -\frac{1}{2}x$

15.  $-7.08x = -19.116$

5.  $-20 = -\frac{4}{5}x$

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

6.  $7 = \frac{2}{3}x$

17.  $z + \frac{1}{9} = \frac{2}{5}$

7.  $b + 19.8 = -9.2$

18.  $p - \frac{3}{9} = \frac{3}{7}$

8.  $f - 5.61 = 20.8$

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

9.  $c - 8.425 = -22.9$

20.  $\frac{2}{9}r = \frac{1}{4}$

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

21.  $\frac{-1}{7}y = \frac{1}{6}$

11.  $\frac{v}{4.31} = -9.44$