

**HW - Solving Equations (Positive and Negative Numbers)***Solve each equation.*

1.  $16x = -64$

5.  $-17 = x - 3$

2.  $-16 = x + 8$

6.  $-6 + x = -1$

3.  $5 = \frac{x}{-10}$

7.  $-\frac{4}{11}x = 10$

4.  $-10x = -90$

8.  $-\frac{5}{6}x = \frac{2}{9}$

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9.  $7 + x = -15$

10.  $x + 1 = -3$

11.  $-\frac{4}{5}x = -\frac{7}{15}$

12.  $-16x = -96$

13.  $-\frac{6}{11}x = -3$

14.  $-8x = -72$

15.  $\frac{x}{-3} = 5$

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

**HW - Solving Equations (Positive and Negative Numbers)**  
**Answer Section****NUMERIC RESPONSE**

1.  $-4$
2.  $-24$
3.  $-50$
4.  $9$
5.  $-14$
6.  $5$
7.  $-55/2$
8.  $-4/15$
9.  $-22$
10.  $-4$
11.  $7/12$
12.  $6$
13.  $11/2$
14.  $9$
15.  $-15$
16.  $-1/7$