

**HW 1.5 Activity**

Name: \_\_\_\_\_

- Regular: p. 32-33 #8-15, 42-45
- Modified: p. 32-33 #8, 11, 12, 13, 43, 45
- Advanced: p. 32-33 #8-15, 41, 42-45

**Divide, if possible.**

8.  $4 \div (-2)$

9.  $21 \div (-7)$

10.  $-20 \div 4$

11.  $-18 \div (-3)$

12.  $\frac{-14}{7}$

13.  $\frac{0}{6}$

14.  $\frac{-15}{-5}$

15.  $\frac{54}{-9}$

(The number line is optional but helpful.)

**Graph the values on a number line. Then order the values from least to greatest. (Section 1.1)**

42.  $-6, 4, |2|, -1, |-10|$

43.  $3, |0|, |-4|, -3, -8$

44.  $|5|, -2, -5, |-2|, -7$

**45. MULTIPLE CHOICE** What is the value of  $4 \cdot 3 + (12 \div 2)^2$ ?  
(Skills Review Handbook)

(A) 15

(B) 48

(C) 156

(D) 324

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**Advanced:**

41.  Write five different integers that have a mean of  $-10$ . Explain how you found your answer.

**\*\*\*No Calculators\*\*\***