

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

### **Rational Numbers**

1. Order these numbers in descending order: 2, -5, -9; -5, -9, 2; -9, -5, 2; 2, -9, -5
2. What is the decimal equivalent of  $\frac{3}{5}$ ? 0.3; 3.5; 0.6; 0.2
3. Choose the correct answer to express the equivalent of ".75" =  $\frac{3}{6}$ ;  $\frac{3}{4}$ ;  $\frac{2}{6}$ ;  $\frac{1}{4}$
4. Choose the correct answer to express the equivalent of ".8" =  $\frac{4}{3}$ ;  $\frac{4}{5}$ ;  $\frac{8}{100}$ ;  $\frac{8}{1000}$
5. Which is the correct sign to fill the blank? -3.4 \_\_\_\_\_ -2.5
6. Which is the correct sign to fill the blank?  $|1.47|$  \_\_\_\_\_  $|-1.47|$
7. When you're comparing numbers using the number line, the number to the farthest left is the...
8. When you're comparing numbers using the number line, the number to the farthest right is the...
9. Which number is the smallest: -3;  $|-520|$ ; -520; or 3?
10. What is the opposite of -9?