

Integers and Rational Numbers

Directions: Order each set of numbers from smallest to largest.

1.) 10, -2, 2, 1, -5

2.) -6, 0, -8, 1, 4

3.) $\frac{1}{8}, \frac{7}{8}, \frac{3}{4}, \frac{5}{8}, \frac{1}{2}$

4.) $\frac{3}{10}, \frac{7}{10}, \frac{1}{2}, \frac{9}{10}, \frac{1}{5}$

Directions: Solve each problem. Show your work in the space provided.

5.) $5 + (-3) =$ _____

6.) $(-7) - (-4) =$ _____

7.) $6 \times (-2) =$ _____

8.) $15 \div (-3) =$ _____

9.) $\frac{2}{3} + \frac{5}{6} =$ _____

10.) $\frac{7}{4} - \frac{5}{8} =$ _____

11.) $\frac{3}{4} \times \frac{2}{5} =$ _____

12.) $\frac{-1}{2} \div \frac{3}{4} =$ _____

