

Name _____

Date _____

Ordering For Rational Numbers - Independent Practice Worksheet

Complete all the problems.

1. Place the following numbers in order from greatest to least:

$$-8.2, 0.4, -2\frac{1}{2}, 2.4$$

2. Place a $>$, $<$, or $=$ symbol on each line to compare the rational numbers below.

(i) 1.2 _____ $\frac{8}{4}$

(ii) 6.05 _____ 6.05

3. Place the following numbers in order from least to greatest:

$$0.5, -5\frac{1}{9}, -7.1, 0.9$$

4. Place a $>$, $<$, or $=$ symbol on each line to compare the rational numbers below.

(i) 8.5 _____ $\frac{10}{5}$

(ii) 10.2 _____ 10

5. Place the following numbers in order from least to greatest:

$$-2.4, -3\frac{3}{9}, 9.5, 0.2$$

6. Place a $>$, $<$, or $=$ symbol on each line to compare the rational numbers below.

(i) 1.4 _____ $-\frac{14}{7}$

(ii) 6.8 _____ 8.6

7. Place the following numbers in order from greatest to least:

$$7.4, -4\frac{5}{10}, 0.2, -7.4$$

8. Place the following numbers in order from greatest to least:

$$-8\frac{2}{4}, 4, 0.7, -9.3$$

9. Place the following numbers in order from greatest to least:

$$0.3, 3.3, -3.3, -3$$

10. Place a $>$, $<$, or $=$ symbol on each line to compare the rational numbers below.

8.5 _____ -8.5

0.2 _____ 0.5

