

Comparing & Ordering Numbers Remediation Worksheet

Name: _____

Teacher: _____

Order each set of numbers from least to greatest.

1. $4.56, 4\frac{5}{8}, 4.556, \sqrt{18}, \frac{41}{9}$ _____, _____, _____, _____, _____

2. $-6.879, -6.87, -6\frac{17}{27}, -\sqrt{48}, -(2.6)^2$ _____, _____, _____, _____, _____

3. $-456, \frac{8}{19}, .54, -\frac{2}{11}, -406$ _____, _____, _____, _____, _____

Compare each pair of numbers using $<$, $>$, or $=$.

4. $-3\frac{11}{13}$ _____ -3.847

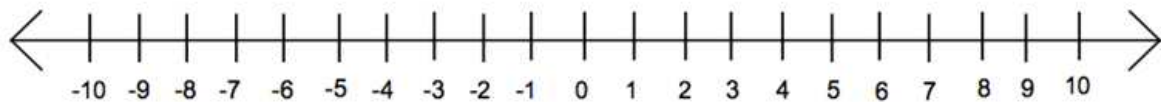
5. $\sqrt{53}$ _____ $\frac{95}{13}$

6. $-5\frac{2}{9}$ _____ -5.22

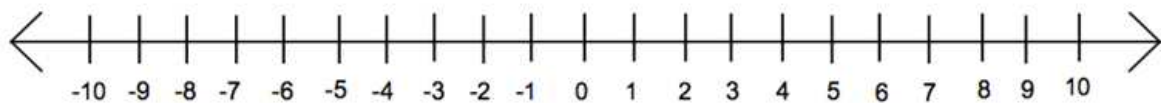
7. $\sqrt{64}$ _____ 2^3

Mark and label the numbers on the number line below.

8. $6\frac{3}{7}, 8.12, -\sqrt{13}, 1^2, -\frac{54}{13}, -3.7$



9. $(-3)^2, -5, \sqrt{86}, 8\frac{4}{17}, -4.989, \frac{19}{20}$



10. $\frac{67}{53}, -2\frac{34}{37}, -2.8, -\sqrt{3}, 9.15, \pi, (-2)^3$

