

Name _____



Line Explorer

Directions: Plot each fraction or decimal on the number line. Then answer the question below each line.

1) $\frac{1}{4}$, 0.5, $\frac{3}{4}$



Which value is greatest? _____

2) 0.2, $\frac{2}{5}$, $\frac{3}{5}$



Write the values from least to greatest: _____

3) $\frac{1}{2}$, 0.45, $\frac{7}{10}$



Which value is least? _____

4) 0.8, $\frac{3}{4}$, $\frac{9}{10}$



Write the values from greatest to least: _____

5) $\frac{1}{10}$, 0.25, $\frac{3}{10}$



Which two values are closest together? _____