**6.2: Comparing and Ordering Fractions, Decimals and Percents**

What are two methods that you can use to compare two fractions?

Use one of the methods you described to tell whether  or  is greater. Which method did you use? Why?

Order the decimals from least to greatest.

 1. 1.4, 1.44, 4.1, 4.3, 3.3

 2. 0.5, 1.75, 0.7, 1.57, 1.5

 3. 0.44, 0.02, 0.2, 0.04, 0.24

 4. 6.6, 0.6, 6.63, 6.06, 0.06

 5. 0.2, 0.17, 0.02, 0.72, 2.27

 6. 8.1, 0.81, 0.18, 1.8, 1.88

Tell which number is greater.

 1. , 45%

2. 30%, 0.4

3. , 50%

 4. , 

5. , 0.225

 6. 240%, 0.24