Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ May 8, 2018

Kobrin/ Losquadro Math 8

**Decimal Place Value – Homework**

*State the place value of each underlined digit*

1. 85.5
2. 13.001
3. 234.567
4. 100.0006
5. 178.0928
6. 851.415

*Order each set of numbers from least to greatest*

1. 4.32, 4.03, 4.3
2. 201.09, 210.9, 201.009
3. 42.081, 42.81, 42.08

*Name all sets to which each number belongs. (Rational, Irrational, Integer, Whole, Counting)*

1. -|-14|
2. $-\sqrt{56}$
3. $\frac{2}{8}$
4. $\sqrt{64}$
5. $\sqrt{0}$
6. 3.678