**Complex**

**Natural**

**Imaginary**

**Irrational**

**Whole**

**Integers**

**Rational**

**Real**

1. Is 10 a natural number?
2. Is zero a counting number?
3. Is 4 a whole number?
4. Is -4 a whole number?
5. What set(s) does the belong to?
6. Can the be Irrational? Explain
7. What are the square roots of 16?
8. Why can you shade your number line if you are using the set of real numbers?