## 8<sup>th</sup> Grade Number System



# Vocab and Sorting Activities





8.NS.A.1 & 2

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Name:

## Cut and Sort Characteristics

#### Rational and Irrational Numbers

Directions: Cut the characteristics out from the bottom of this sheet. Glue the characteristics in the category it describes.

Irrational Numbers Rational Numbers

Zero

nonperfect squares Square roots of

Whole Numbers

Square roots of perfect squares Integers

Terminating decimals Repeating decimals

nonterminating Nonrepeating decimals

Fractions

## Cut and Sort Characteristics Rational and Irrational Numbers

## **Answer Key**

#### Rational Numbers

Zero

Whole Numbers

Integers

Square roots of perfect squares

Terminating decimals

Repeating decimals

**Fractions** 

#### Irrational Numbers

Square roots of nonperfect squares

Nonrepeating, nonterminating decimals

## TOU Page

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