

2

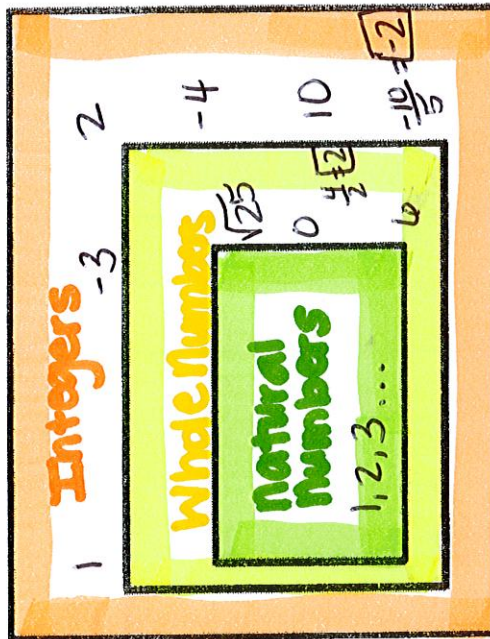
Real Number System

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THE REAL NUMBER SYSTEM

Rational Numbers

$-\frac{2}{3}$ $\frac{1}{2}$ $\frac{5}{8}$ 0.37 0.75



Irrational Numbers

$\sqrt{10}$ $\sqrt{1.6}$
 \uparrow $0.10100100010000\dots$
 $\sqrt{\frac{2}{3}}$ $-\sqrt{123}$

Real Number System

3

"Real Numbers" - all the numbers that we deal with in math class and in life!
All the points that fall along a number line.

Natural Numbers

Whole Numbers

Integers

Rational Numbers

Irrational Numbers

-1:

$\frac{1}{3}$:

$\sqrt{7}$:

-7.34:

0:

1:

π :

$\sqrt{36}$: