

Please sit with your group and discuss problems 9, 11, 12, 17, 20, 28, 42, and 43. You will be presenting these.

Last twenty minutes of class is the quiz.

Homework is to read and take notes on 1.3.

$$3 + b^2 a$$

$$b = -1 \quad a = 4$$

$$3 + (-1)^2 \cdot 4$$

$$3 + 1 \cdot 4$$

$$3 + 4$$

$$\textcircled{7}$$

Real

Irrational

$\sqrt{7}, \pi$

Rationals

Integers

$\dots, -3, -2, -1, 0, 1, 2, 3, \dots$

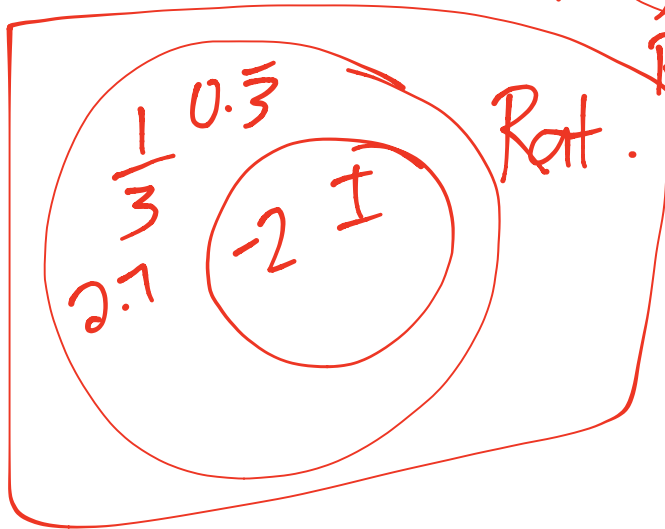
Real

Whole

$0, 1, 2, 3, \dots$

Natural

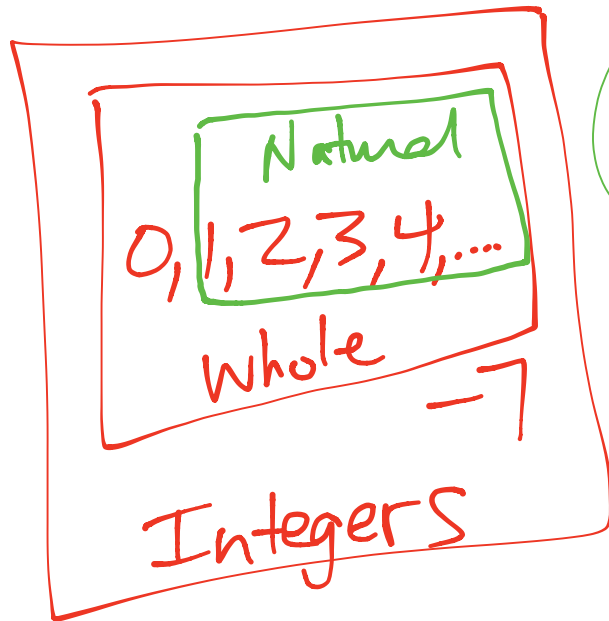
$1, 2, 3, 4, \dots$



$1.28197634 \dots$
irrational

Irr.

Rational



$$\frac{1}{3}$$

$$12 \div (6 - (1 + 4) + 1)$$

$$12 \div (6 - 5 + 1)$$

$$12 \div (2)$$

6