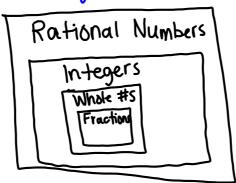
Integers

10/18

- Positive and Negative Whole numbers



Absolute Value - the distance a Value is from 0. (3) = 3 [-3] = 3

Oct 18-11:33 AM

Integers - Positive & Negative Whole #s.  $(\epsilon_x)$  9, -18, 0, 7, -5, 102, -1,000

Inverse Integers - Opposites

(x) 9 and -9

-18 and 18

\* When Inverses are put together (added)

the result is zero.

## Practice with Inverses:

$$-5+5=0$$

$$2+(-2)=0$$

$$3+3+(-6)$$

$$6+(-6)$$

Nov 13-10:12 AM

## ON OWN:

1. 
$$13 + [-13] = 0$$

$$2 - 8 + 8 = 0$$

3. 
$$15 + 15 + 30 = 0$$
 3.  $15 + 9 + 60 = 0$ 

$$4. 10 + \Box + \Box = 0 \quad 4. 10 + \Box + \overline{0}$$

Positive	Negative
up*	down *
higher	lower,
Larger/More	Smaller/less
plus*	Minus*
forward	backward
in front	behind
Increase *	Decreasex
Gain *	loss * descend*
ascend * Rise *	fall drops *
i i	· '
Maximum Give	Minimum take
Money Wards	
Profit	loss/debt
deposit	Withdraw
Earn	Spent
	1

Oct 18-11:39 AM

1 ) The temperature fell 45 degrees overnight.	45
2 ) Tim went to 19 hockey games this year.	19
3) Benny picked forty-one apples at the orchard.	41
4) Tim lost 34 nickels because he did not put the money in his piggy bank.	34
5) Mary has to pay a twenty-seven dollar penalty for driving too fast.	27
6 ) Sara found thirty-eight seashells on the beach during her vacation.	38
7 ) Tim has 22 books in his library.	
8 ) Sandy lost 27 pounds after working out and dieting.	27
9) Keith had 48 baseball cards in his collection.	48
10 ) Benny has forty-five black balloons in his collection.	45
11 ) The stock market dropped forty-six points after the bad economic news yesterday.	46
12 ) Mike placed 43 pencils on the table.	43
13 ) There are 25 pine trees currently in the park.	25
14 ) Mary has thirty-four quarters in her bank.	34
15 ) Tim grew nineteen pumpkins on his farm.	19