

## Opposites

Opposite of a number  
is the same number  
w/ opposite sign.

## Example

What is the  
opposite of 6?

-6

NOTE

Even though LCM has the word "Lowest", the LCM will be higher than the biggest #. This is b/c you are finding MULTIPLE!

# INTEGERS

## Least Common Multiple

### WHAT IS IT?

LCM of 2 or more #'s is the lowest positive whole # that is divisible by both (or all) of the #'s.

### EXAMPLE

What is the LCM of 4 & 6?

1	2	3	4	5	6
4	8	12	16	20	24
6	12	18	24	30	36

12 is the  
LCM of  
4 & 6  
(1371-37)