P [
F A

2,3,5,7,11,13,17,19....

## **PRIME NUMBERS**

prime numbers are numbers that can only be multiplied by 1 and itself. For example 5 is a prime number and no number other numbers besides 1 and 5 can go into it



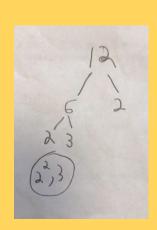
## FACTORS 2X3=6

Factors are numbers pit together to create bigger numbers. If the number you are multiplying is not a prime number divide it so you only have prime numbers. For example 2x3=6

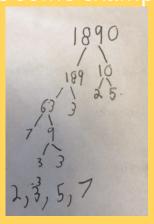
Prime factorization is when you multiple prime numbers to get the prodct of a original number number

## PRIME FACTORIZATION

## **EXAMPLES**



Here are some examples:



START TO CHANGE A KID'S WORLD