Program to print Prime Numbers

By Prince Agarwal
[" Hello World "]

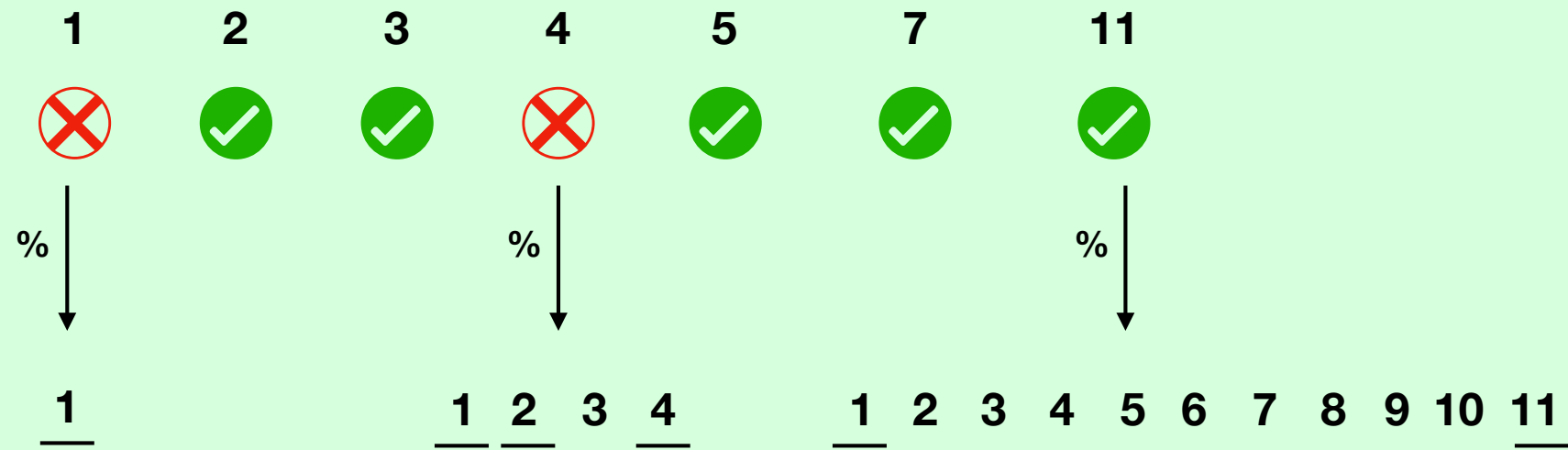**What is prime number ?**

↓

A number which is divisible by 1 and itself

↓

1	2	3	4	5	7	11
❌	✅	✅	❌	✅	✅	✅

It means total number of divisor = 2

1	2	3	4	5	7	11
✗	✓	✓	✗	✓	✓	✓

% ↓

% ↓

% ↓

$\underline{1}$

$\underline{1}$ $\underline{2}$ 3 $\underline{4}$

$\underline{1}$ 2 3 4 $\underline{5}$ 6 7 8 9 10 $\underline{11}$

It means total number of divisor = 2

If I told you,

write a program of prime numbers

To n =10

```
#include< iostream >
Int main( )
{
for( int i=2;i<=n ;i++ )
{
    Int  count=0;
    Int x  = i;
     for( int j=1;j<= x ; j++)
     {
      If ( x%j==0)
       count++;
     }
 }
 }
```

n= 10 Million == 1,00,00,000

X

n= 10 Million == 1,00,00,000

= 100000000000000

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Hello World

" If you feel any problem then comments in my video
I will reply as soon as possible "

- Prince Agarwal