

# Research prime's number

---

*Source:* <http://sci.tech-archive.net/Archive/sci.math/2007-05/msg00835.html>

---

- *From:* Vincenzo Librandi <[vincenzo.librandweoz@xxxxxxxx](mailto:vincenzo.librandweoz@xxxxxxxx)>
  - *Date:* Sun, 06 May 2007 04:12:41 EDT
- 

Is (n) the odd numbers.

If the couple it's made up of two numbers  
addition =(n) to no admit common's divisor,  
then(n) is prime number.

example:

(n) = 23

The couple (2,21), (3,20), (4,19), (5,18),  
(6,17), (7,16), (8,15), (9,14), (10,13), (11,12);  
no admit common's divisor then (n)=23 is prime number.

(n) = 15

The couple (2,13), (3,12), (4,11), (5,10), (6,9), (7,8);  
admit (3,12), (6,9) divisor 3; and (5,10) divisor 5.  
Then  $15 = 3 * 5$

Who explain it ?

Good bye

Vincenzo Librandi

[vincenzo.librandweoz@xxxxxxxx](mailto:vincenzo.librandweoz@xxxxxxxx)

.