Posted by wnkhan on Sun, 22 Jan 2017 22:47:20 GMT

Shouldn't the algorithm run slower or be equal to? So False?

Posted by lusth on Sun, 22 Jan 2017 23:31:59 GMT

Correct.

Posted by jarobinson3 on Sun, 22 Jan 2017 23:32:20 GMT

Big omega does mean they can be equal. So there could be two functions $f$ and $g$ which run in the same amount of time.