

QUIZ2 (1/1 point)

Is the following statement true or false?

Of 3000 people, at least 9 should have the same birthday ?

☐ false

☒ true ✓

EXPLANATION

$$\left\lfloor \frac{3000}{365} \right\rfloor = 8$$

[Hide Answer](#)

You have used 1 of 1 submissions

[Show Discussion](#)[✎ New Post](#)

EdX offers interactive online classes and MOOCs from the world's best universities. Online courses from MITx, HarvardX, BerkeleyX, UTx and many other universities. Topics include biology, business, chemistry, computer science, economics, finance, electronics, engineering, food and nutrition, history, humanities, law, literature, math, medicine, music, philosophy, physics, science, statistics and more. EdX is a non-profit online initiative created by founding partners Harvard and MIT.

© 2014 edX, some rights reserved.

[Terms of Service and Honor Code](#)

[Privacy Policy \(Revised 4/16/2014\)](#)

About edX

[About](#)[News](#)[Contact](#)[FAQ](#)[edX Blog](#)[Donate to edX](#)[Jobs at edX](#)

Follow Us

[✈ Twitter](#)[f Facebook](#)[📅 Meetup](#)[in LinkedIn](#)[👤+ Google+](#)