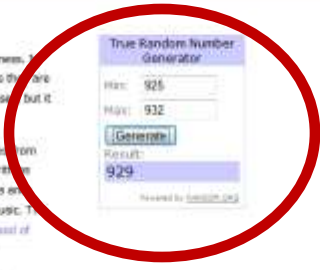


What's this fuss about *true* randomness?

Perhaps you have wondered how predictable machines like computers can generate randomness. In reality, most random numbers used in computer programs are *pseudo-random*, which means they are generated in a predictable fashion using a mathematical formula. This is fine for many purposes, but it may not be random in the way you expect if you're used to dice rolls and lottery drawings.

RANDOM.ORG offers true random numbers to anyone on the Internet. The randomness comes from atmospheric noise, which for many purposes is better than the pseudo-random number algorithms typically used in computer programs. People use RANDOM.ORG for holding drawings, lotteries and sweepstakes, to drive games and gambling sites, for scientific applications and for art and music. The service has existed since 1998 and was built and is being operated by [Markus Heule](#) of the [School of Computer Science and Statistics at Trinity College, Dublin in Ireland](#).

As of today, RANDOM.ORG has generated 1.28 billion random bits for the Internet community.



FREE services Games and Gambling

- Lottery Quick Pick is perhaps the Internet's most popular with over 160 lotteries
- Keno Quick Pick for the popular game played at many casinos
- Coin Flipper will give you heads or tails in many currencies
- Dice Roller does exactly what it says on the tin
- Playing Card Shuffler will draw cards from multiple shuffled decks
- Birdie Point Generator will create birdie holes for golf courses

PAID service Random Drawings

- I am thankful for all of the amazingly supportive people I have had the fortune to meet this year. It has been a whirlwind of change and I couldn't have accomplished what I did without so many individuals who took interest in me along the way.
Reply ↓
- Deville on November 18, 2012 at 10:09 pm said:
I follow you on Twitter.
Reply ↓
- Deb Leon on November 18, 2012 at 9:03 am said:
I am thankful for all of the amazingly supportive people I have had the fortune to meet this year. It has been a whirlwind of change and I couldn't have accomplished what I did without so many individuals who took interest in me along the way.
Reply ↓
- Deb Leon on November 18, 2012 at 8:04 am said:
I already follow you on Facebook 😊
Reply ↓
- Devi on November 18, 2012 at 8:03 am said:
I "sked" AlohaNom Creations.
Reply ↓
- Deb Leon on November 18, 2012 at 7:10 am said:
I'm thankful for all of the amazingly supportive people I have had the fortune to meet this year. It has been a whirlwind of change and I couldn't have accomplished what I did without so many individuals who took interest in me along the way.
Reply ↓