Drawings Testimonials FAQ

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RANDOM. ORG

Numbers

Search RANDOM, ORG Google™ Custom Search Search True Random Number Service

What's New!

What's this fuss about *true* randomness?

Statistics

Introduction

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 a 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 Mads Haahr of the School of Computer Science and Statistics at Trinity College, Dublin in Ireland.

True Random Number Generator Min: 1 Max: 14 Generate Result: Powered by RANDOM.ORG Too many options? Go Somewhere Random!

Fun & Free

- · Coin Flipper
- Die Roller
- · Playing Card Shuffler
- · Lottery Quick Pick
- · Keno Ouick Pick
- · Jazz Scale Generator
- Bitmap Generator
- · Password Generator
- · Geographic Coordinates
- · Integer Generator
- · Sequence Generator
- String Generator
- List Randomizer
- Possible Lessnesses
- · Web Widgets

Background & Stats

- · Intro to Randomness
- · History of RANDOM, ORG
- · Randomness Quotations
- General FAO
- · Guide to Random Drawings
- · Video Guide to Giveaways
- Real-Time Statistics
- Statistical Analysis
- Your Quota
- Testimonials
- · Media and Citations
- Acknowledgements
- Newsletter ← ipod giveaways!
- Disclaimer

Premium & Advanced

- · Login/Register
- · Premium Generator
- · Randomness Trails
- · Integer Set Generator
- · Third-Party Draw
- · Gaussian Generator · Fraction Generator
- · Clock Time Generator
- Calendar Date Generator
- Sound Generator
- · Pregenerated Files
- Automated Client Guidelines
- HTTP API and Client Archive
- · Banned Hosts

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