

Experiment 2. (Groups of 4)

There are two types of dice that allow you to generate numbers from 1 up to 100.

- Generate pair of numbers and find their GCD - Great Common Divisor. (Make 100 - 200 attempts.)
- Calculate a number of results for which $GCD=1$, and divided it by a number of attempts.
- We will name this number as **P**.
- Calculate the number by using following formula:

$$\sqrt{\frac{6}{P}}$$



Discuss the result with other members of your group.

Share the results with other group.

Which group has the best approximation?

Alternatively: (use number generator)

<https://numbergenerator.org/>