

Exploring Patterns with Technology

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Overview

1 Plickers

2 Excel

3 Marinara Timer

4 GeoGebra

A- 0, 1, 1, 2, 3, 5, 8, ...

B- 2, 3, 5, 7, 11, 13, ...

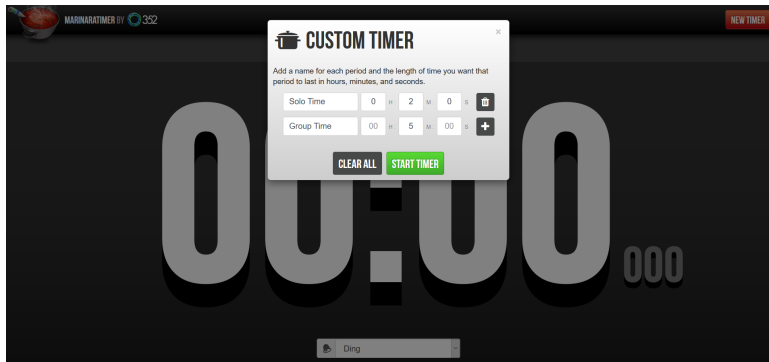
C- $1, \frac{1}{2}, \frac{1}{3}, \frac{1}{4}, \dots$

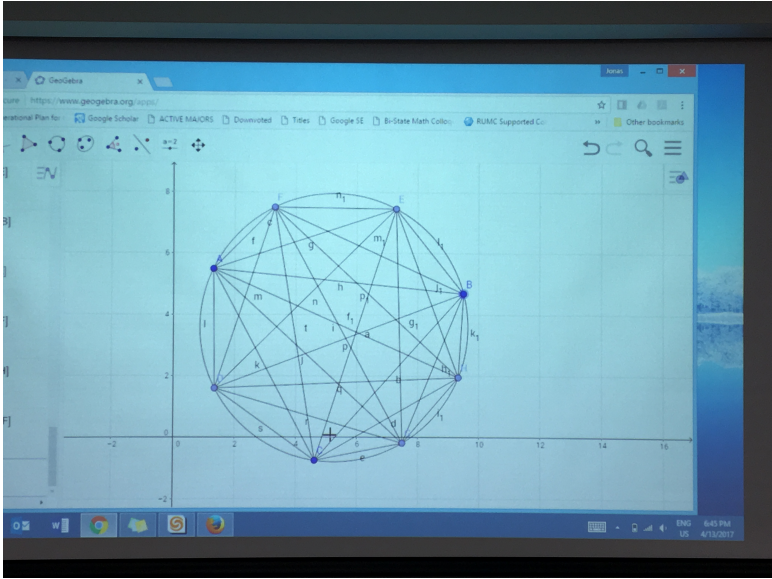
D- 3, 7, 31, 127, ...

www.plickers.com

Evolution of an excel spreadsheet (see downloadable Excel file) Formula for the sums of the first n squares

Easy Timers
www.marinaratimer.com
e.ggtimer.com





Thank You

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