Open the Spreadsheet application and start a new file.

We will use the *rand()* function to generate 120 random numbers between 1 and 6 in cells A1 to A120 and then use a histogram to count how many of each number was thrown.

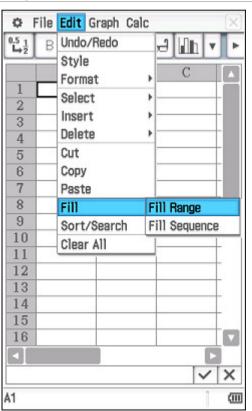
Tap into cell A1 and tap **Edit, Fill, Fill Range**.

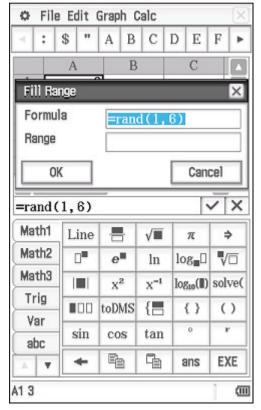
Set the Fill Range formula =rand(1,6)

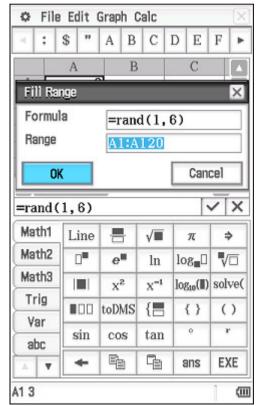
Set the Fill Range Range A1:A120

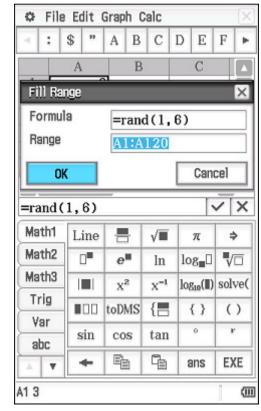
Тар **ОК**.

Random integers between 1 and 6 are created in cells A1 to A120.





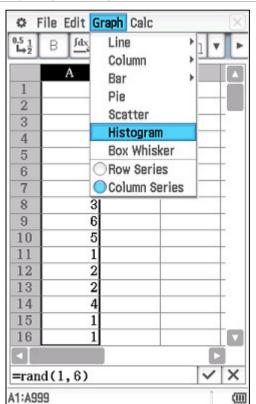




ClassPad II Help Series	Casio Education Australia - supporting Australian teachers	www.casio.edu.shriro.com.au	Author	Charlie Watson
CP550	Dice Simulation		Date	April 2015
	Dice Simulation	CPII OS	02.00.2000.0000	

Tap on the **A** heading of column A to select the entire column.

Tap **Graph**, **Histogram**.

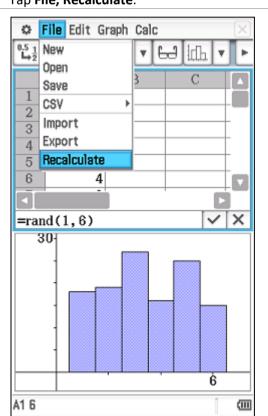


A histogram is drawn.

Tap onto any column to see the frequency for that score displayed at the bottom of the screen.

C Edit View Type Calc :|:::: Α 3 4 5 V X =rand(1,6) 304 A 2.5..3.5 :27 \square To throw the 120 dice again, tap back into cell A1.

Tap File, Recalculate.



Another set of 120 integers is created and the graph updates itself.

