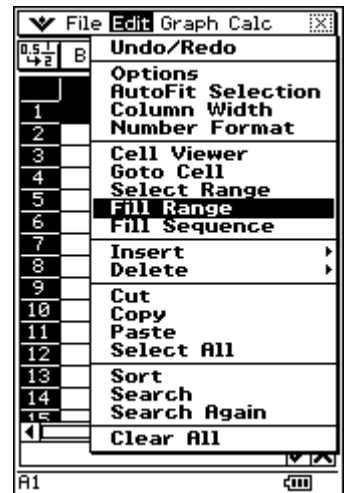


Open the Spreadsheet application and start a new sheet (**File, New**).

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.

Tap **Edit, Fill Range**.

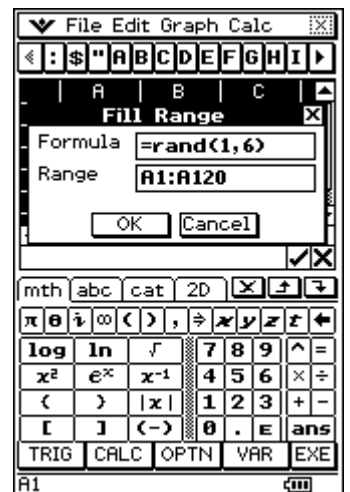


Edit the Fill Range settings as shown.

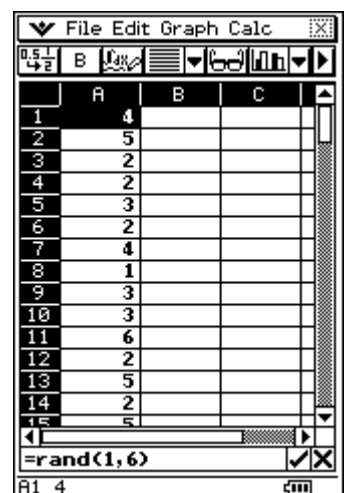
Formula **=rand(1,6)**

Range **A1:A120**

Tap **OK**.

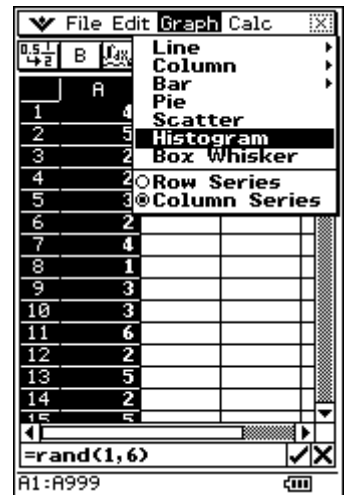


Random integers between 1 and 6 are created in cells A1 to A120.



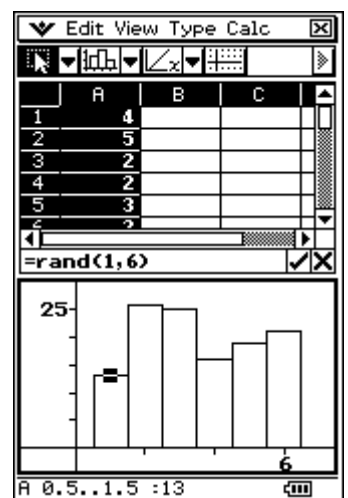
Tap on the **A** heading of column A to select the entire column.

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.



To throw the 120 dice again, tap back into cell A1.

Tap **File, Recalculate**.

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

