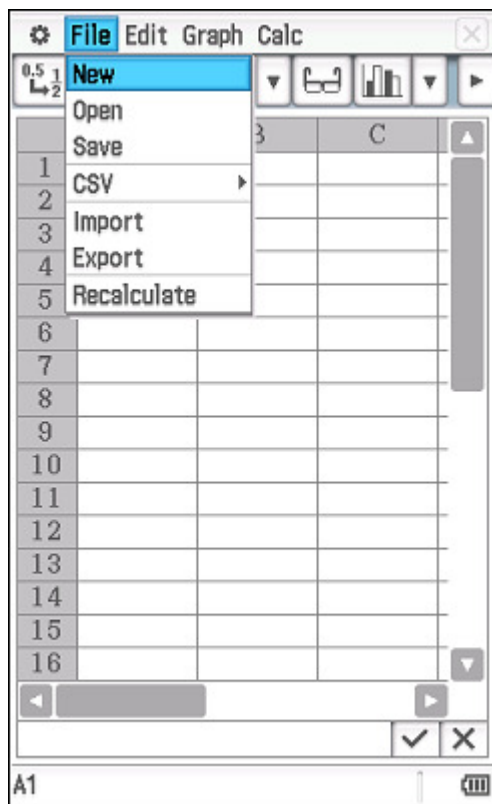


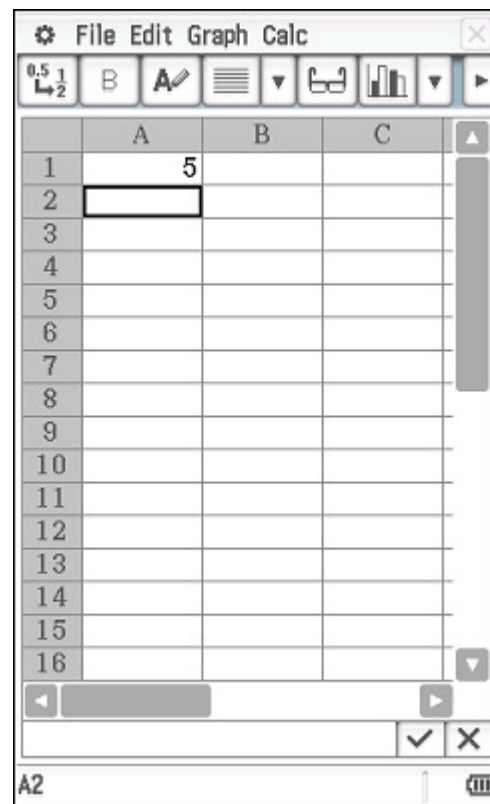
This example uses the spreadsheet application to create the arithmetic sequence 5, 8, 11, 14, ...

From the Main Menu tap Spreadsheet.

In spreadsheet tap File, New.



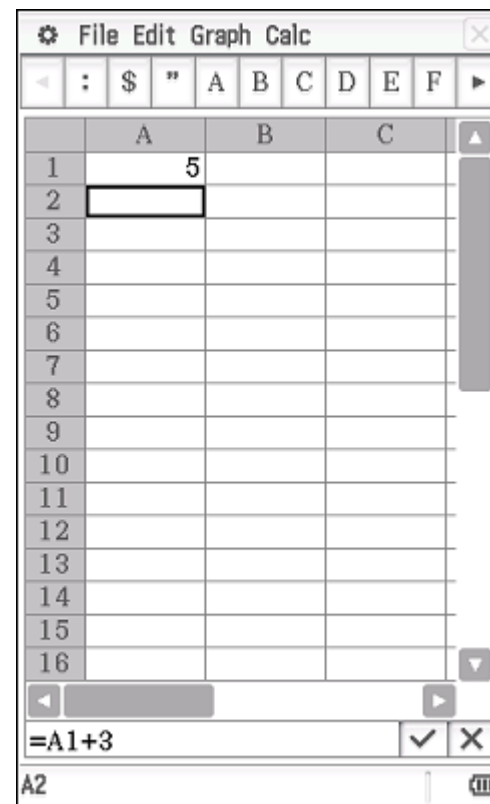
Tap into cell A1 and use the keyboard to enter 5 and then tap EXE.



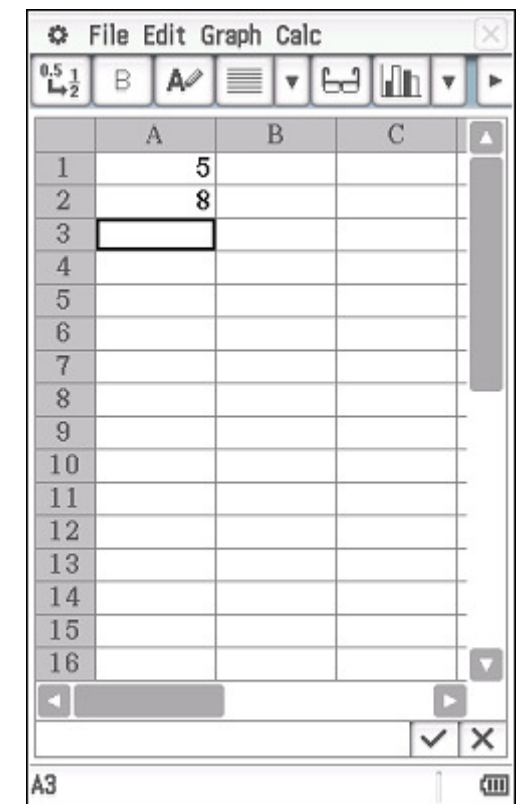
In cell A2 use the keyboard to tap = and then tap onto cell A1.


Now use the keyboard to tap +3 and then tap EXE.


Watch the formula bar at the **bottom** of the screen show your expression build.



Cell A2 now displays the value 8.



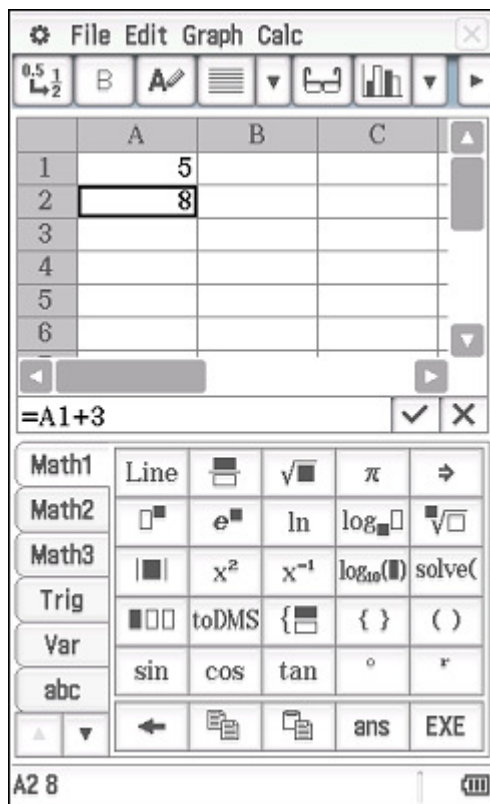
Tap into Cell A3 and tap on  to paste the formula into the this cell.

Tap into cell A2 and use the keyboard  to copy the cell contents.

Notice how the spreadsheet modifies the pasted formula to add 3 to the previous cell (A2) contents.

Now simply repeat the process over and over, tapping into the cell below and tapping on Paste until the required number of terms is generated.

In subsequent examples we will explore other ways of quickly pasting the formula into a large number of cells.



File Edit Graph Calc

	A	B	C
1	5		
2	8		
3			
4			
5			
6			

=A1+3



Math1 Line $\frac{\square}{\square}$ $\sqrt{\square}$ π \rightarrow

Math2 \square^{\square} e^{\square} \ln $\log_{\square}(\square)$ $\sqrt[\square]{\square}$

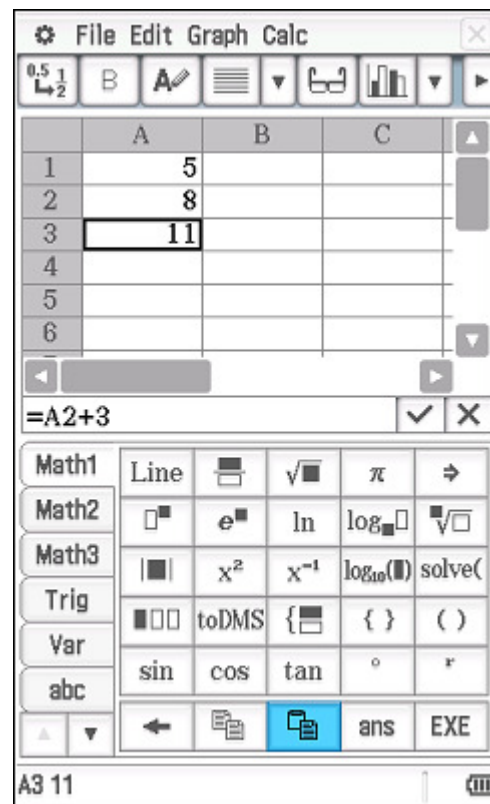
Math3 $|\square|$ x^2 x^{-1} $\log_{10}(\square)$ solve(

Trig $\square\square\square$ toDMS $\{\square\}$ $\{\}$ $(\)$

Var \sin \cos \tan $^{\circ}$ $^{\circ}$

abc \leftarrow   ans EXE

A2 8



File Edit Graph Calc

	A	B	C
1	5		
2	8		
3	11		
4			
5			
6			

=A2+3



Math1 Line $\frac{\square}{\square}$ $\sqrt{\square}$ π \rightarrow

Math2 \square^{\square} e^{\square} \ln $\log_{\square}(\square)$ $\sqrt[\square]{\square}$

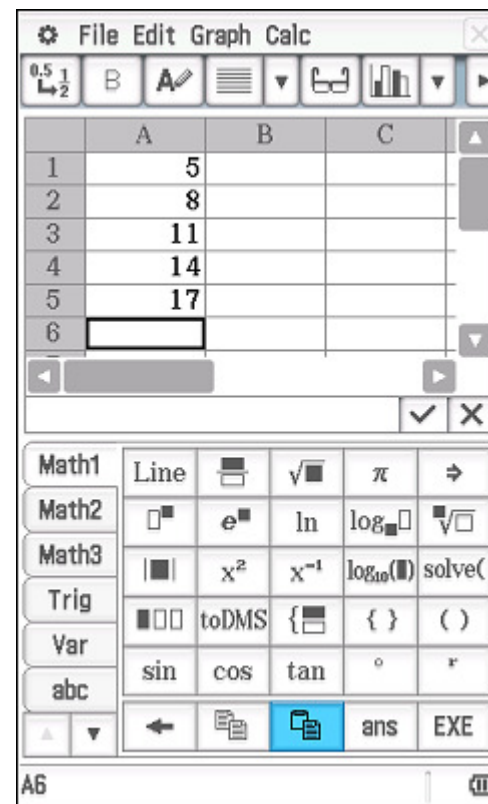
Math3 $|\square|$ x^2 x^{-1} $\log_{10}(\square)$ solve(

Trig $\square\square\square$ toDMS $\{\square\}$ $\{\}$ $(\)$

Var \sin \cos \tan $^{\circ}$ $^{\circ}$

abc \leftarrow   ans EXE

A3 11



File Edit Graph Calc

	A	B	C
1	5		
2	8		
3	11		
4	14		
5	17		
6			

=A5+3



Math1 Line $\frac{\square}{\square}$ $\sqrt{\square}$ π \rightarrow

Math2 \square^{\square} e^{\square} \ln $\log_{\square}(\square)$ $\sqrt[\square]{\square}$

Math3 $|\square|$ x^2 x^{-1} $\log_{10}(\square)$ solve(

Trig $\square\square\square$ toDMS $\{\square\}$ $\{\}$ $(\)$

Var \sin \cos \tan $^{\circ}$ $^{\circ}$

abc \leftarrow   ans EXE

A6