

Using the CASIO FX-991ZA PLUS Scientific Calculator to plot functions.

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Given: $f(x) = -x^2 + 2x + 3$ and $g(x) = 1 - 2^x$

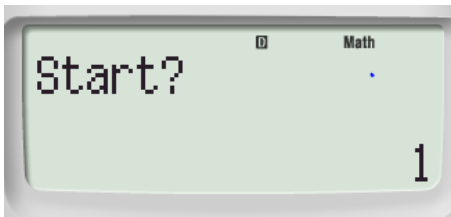
Sketch the graphs of f and g on the same set of axes.

SHIFT **MODE** **▼** **5** **2**

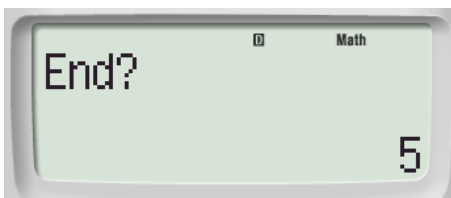
MODE **7**

(←) **ALPHA** **)** **x^2** **+** **2** **ALPHA** **)** **+** **3** **=**

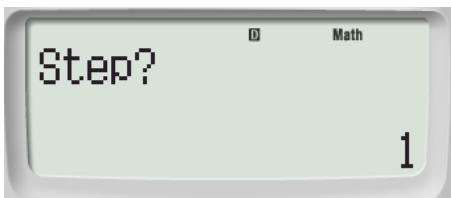
1 **-** **2** **x^a** **ALPHA** **)** **=**



(←) **3** **=**



3 **=**



1 **=**

