# Graphing two equations and finding the intersection points.

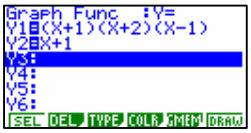


Select GRAPH mode from the main menu by using the arrow keys to highlight the GRAPH icon or pressing 5.

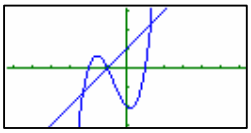

Finding the intersection points of two graphs, where f (x) = g(x)

Make sure that the V-window
**is set up to see the graph efficiently**

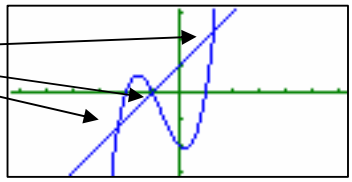
**Example 1:** Solve y = (x + 1) (x + 2) (x - 1) and y = x = 1 simultaneously to find the points if intersection.



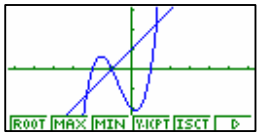

**F6** or **EXE** to draw



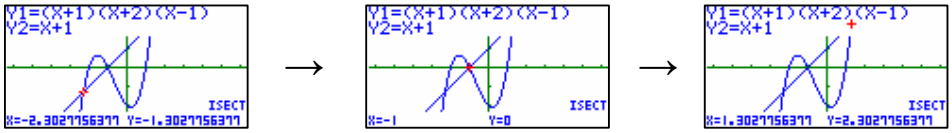
The intersection points



Press **SHIFT** **F5** for **G-Solv** (finds intersection points)




Then **F5** for **ISCT** (intersection points) then the right replay arrow to find all others.

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