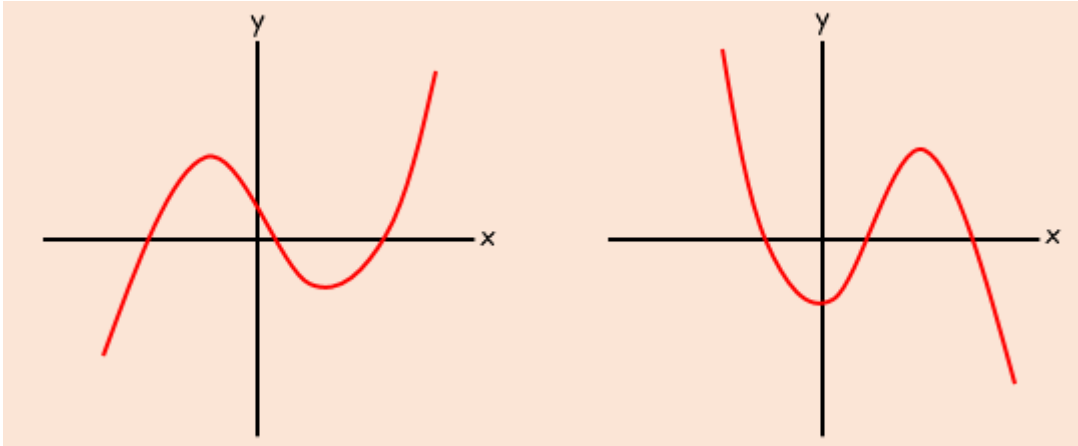
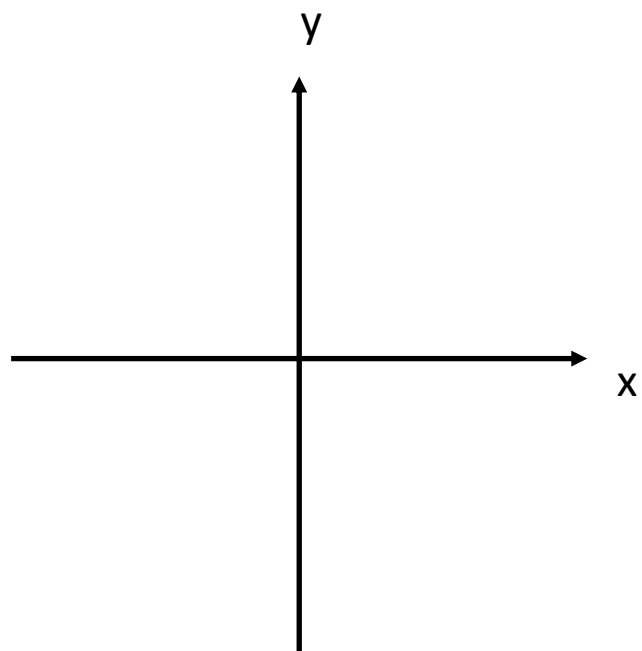


4A Sketching Cubic Graphs



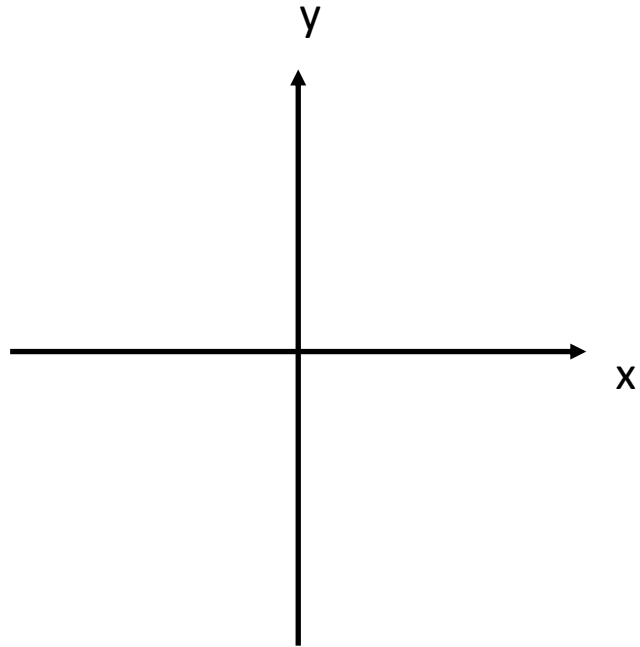
1. Sketch the graph of the function:

$$y = (x - 2)(x - 1)(x + 1)$$



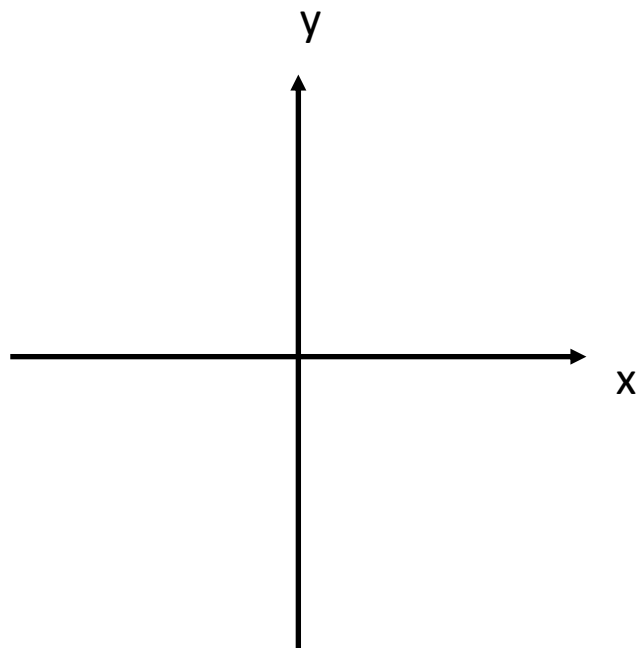
2. Sketch the graph of the function:

$$y = (x - 2)(1 - x)(x + 1)$$



3. Sketch the graph of the function:

$$y = (x - 1)^2(x + 1)$$



4. Sketch the graph of the function:

$$y = (x - 1)(x^2 + x + 2)$$

