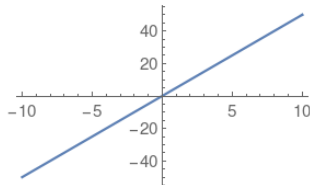


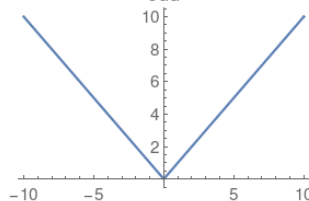
2. Which of the plot pairs is labeled correctly for Odd Even:

even



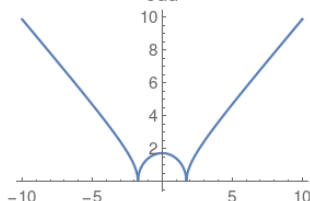
$$f(x) = 5x$$

odd



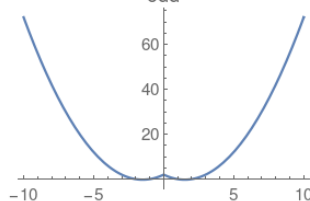
$$f(x) = |x|$$

odd



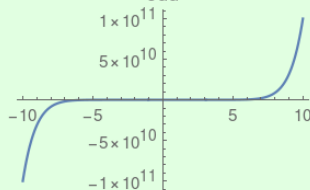
$$f(x) = \sqrt{|x^2 - 3|}$$

odd



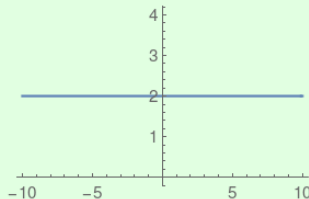
$$f(x) = x^2 - 3|x| + 2$$

odd



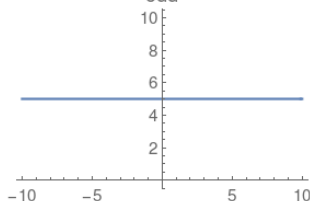
$$f(x) = x^{11}$$

even



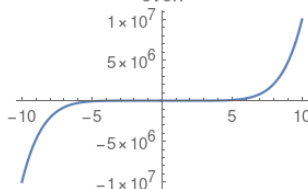
$$f(x) = 2$$

odd



$$f(x) = 5$$

even



$$f(x) = x^7$$

Solution