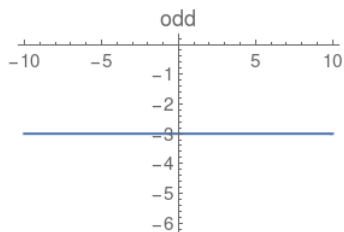
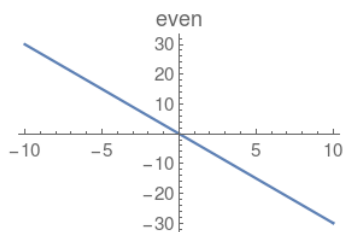


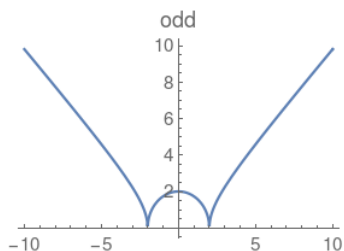
3. Which of the plot pairs is labeled correctly for Odd Even:



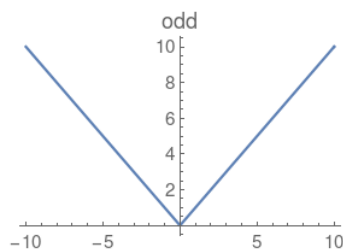
$$f(q) = -3$$



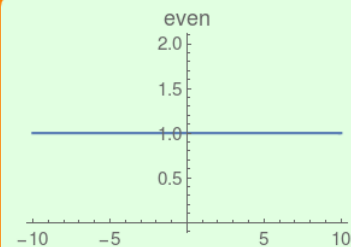
$$f(q) = -3q$$



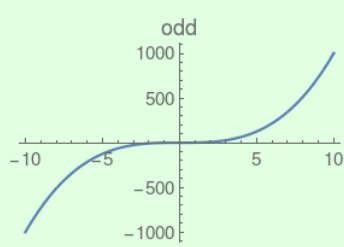
$$f(q) = \sqrt{|q^2 - 4|}$$



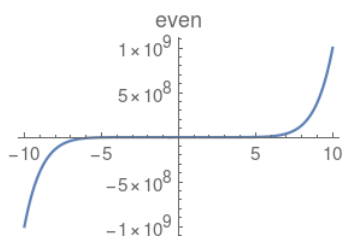
$$f(q) = |q|$$



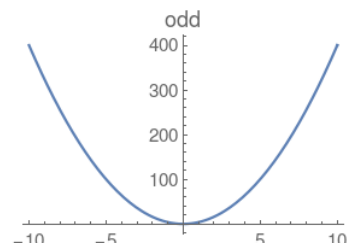
$$f(q) = 1$$



$$f(q) = q^3$$



$$f(q) = q^9$$



$$f(q) = 4q^2$$

Solution