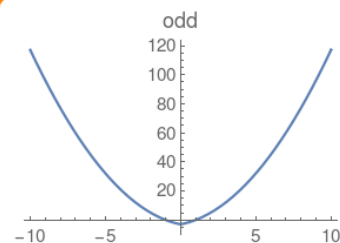
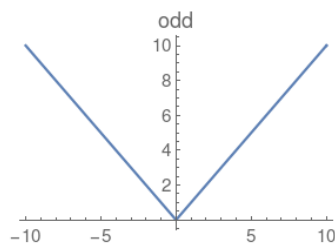


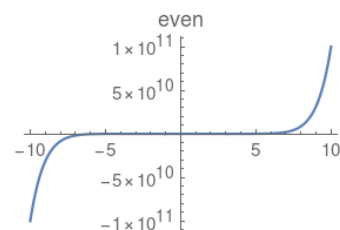
1. Which of the plot pairs is labeled correctly for Odd Even:



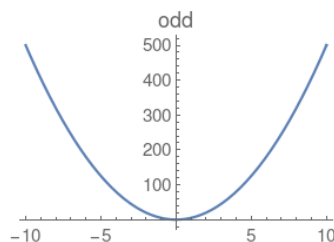
$$f(q) = q^2 + 2|q| - 3$$



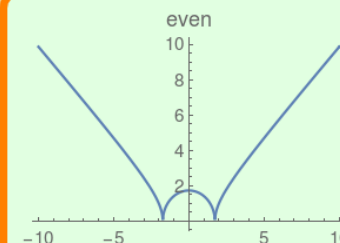
$$f(q) = |q|$$



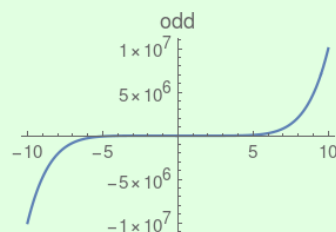
$$f(q) = q^{11}$$



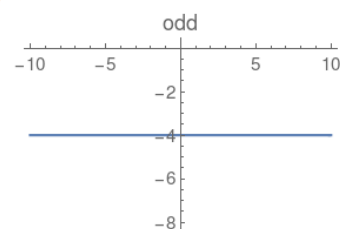
$$f(q) = 5q^2$$



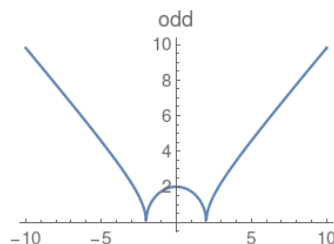
$$f(q) = \sqrt{|q^2 - 3|}$$



$$f(q) = q^7$$



$$f(q) = -4$$



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

**Solution**