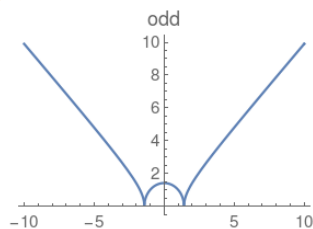
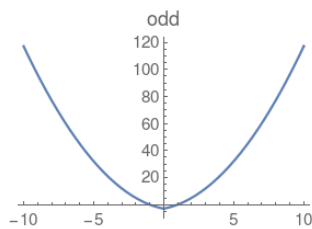


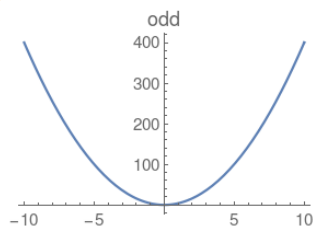
3. Which of the plot pairs is labeled correctly for Odd Even:



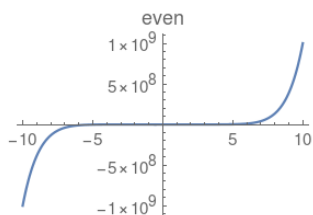
$$f(x) = \sqrt{|x^2 - 2|}$$



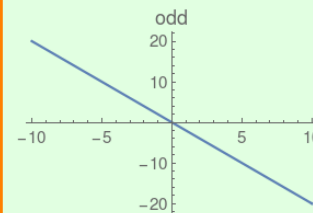
$$f(x) = x^2 + 2|x| - 3$$



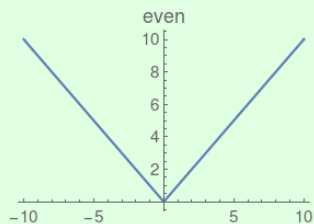
$$f(x) = 4x^2$$



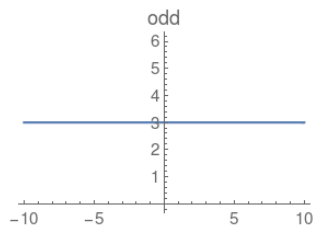
$$f(x) = x^9$$



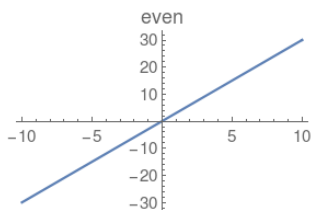
$$f(x) = -2x$$



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



$$f(x) = 3$$



$$f(x) = 3x$$

**Solution**