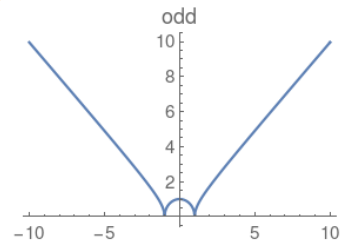
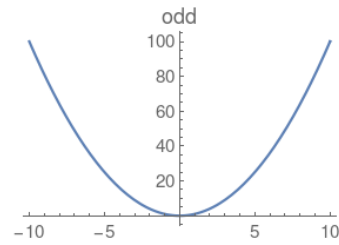


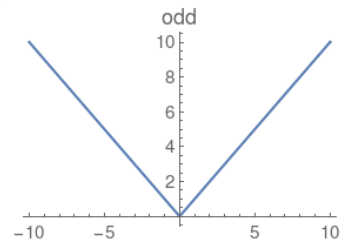
1. Which of the plot pairs is labeled correctly for Odd Even:



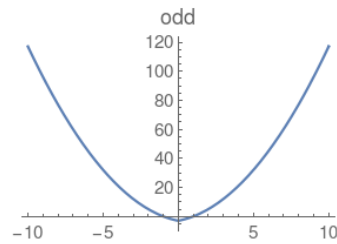
$$f(w) = \sqrt{|w^2 - 1|}$$



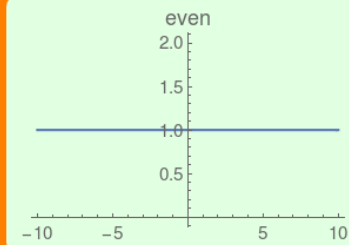
$$f(w) = w^2$$



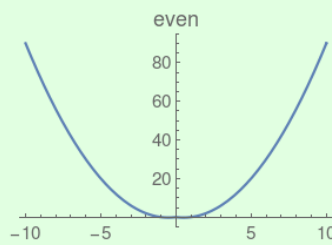
$$f(w) = |w|$$



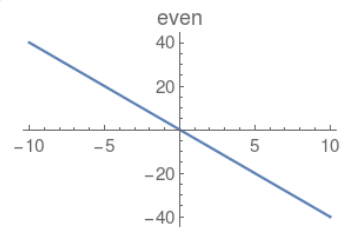
$$f(w) = w^2 + 2|w| - 3$$



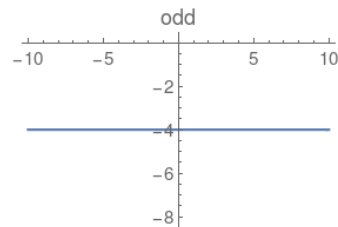
$$f(w) = 1$$



$$f(w) = w^2 - |w|$$



$$f(w) = -4w$$



$$f(w) = -4$$

**Solution**