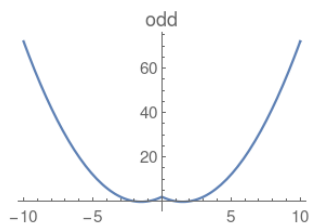
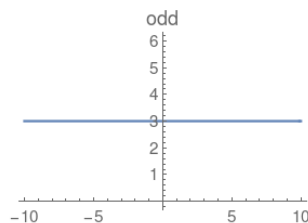


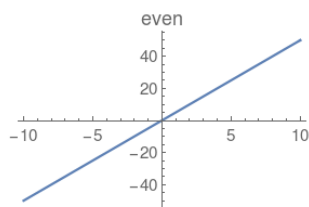
2. Which of the plot pairs is labeled correctly for Odd Even:



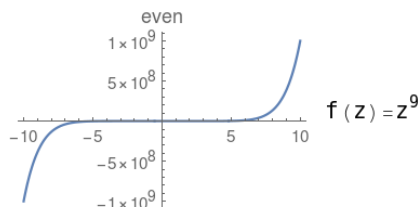
$$f(z) = z^2 - 3|z| + 2$$



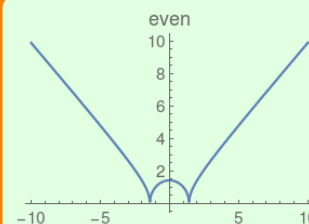
$$f(z) = 3$$



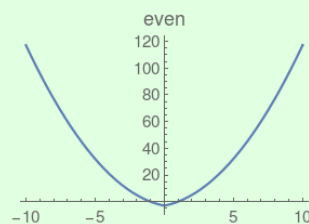
$$f(z) = 5z$$



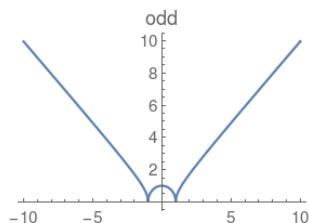
$$f(z) = z^9$$



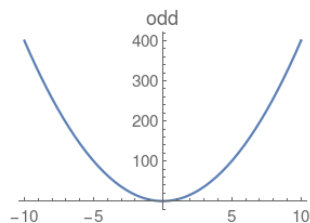
$$f(z) = \sqrt{|z^2 - 2|}$$



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



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



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

Solution