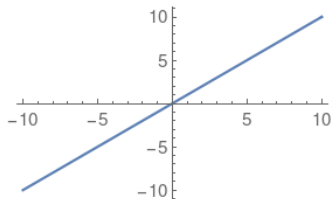


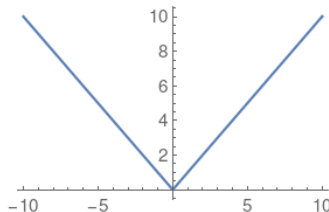
6. Which of the plot pairs is labeled correctly for Odd Even:

even



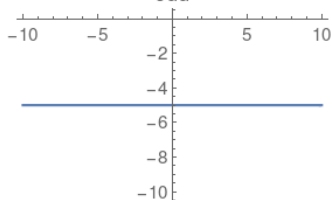
$$f(x) = x$$

odd



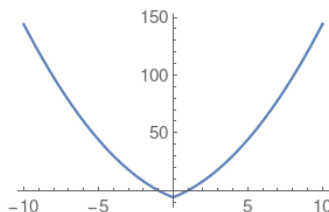
$$f(x) = |x|$$

odd



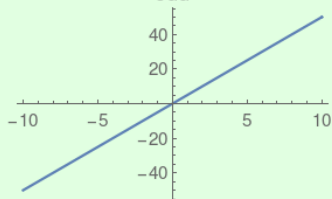
$$f(x) = -5$$

odd



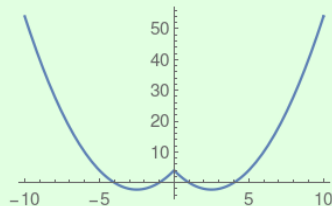
$$f(x) = x^2 + 5|x| - 6$$

odd



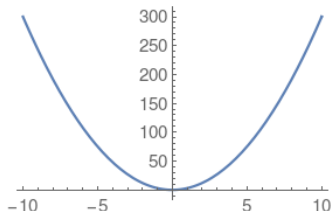
$$f(x) = 5x$$

even



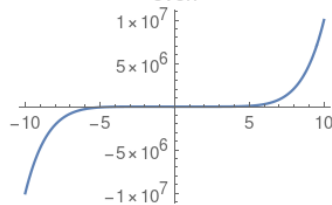
$$f(x) = x^2 - 5|x| + 4$$

odd



$$f(x) = 3x^2$$

even



$$f(x) = x^7$$

Solution