9. Classify each function as even, odd, or neither.



a) b)

c) d)

e) f)

g) y = 2x – 10 h) f(x) = 2x – 2x5 i) f(x) = 3x6 – 4x2 + 1

10. The graph of y = f(x) is shown below. Graph each on a separate piece of graph paper.



 a) y = 2f(x) b) y = f(2x) c) y = ½f(x) d) y = f(½x)

 e) y = f(x) – 3 f) y = f(x – 2) g) y = f(x) + 1 h) y = f(x + 2)