Algebra II   Transformations Worksheet #1   Name: _____ Hr:_____
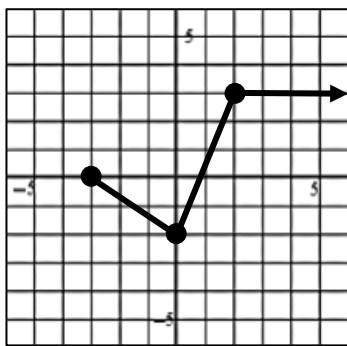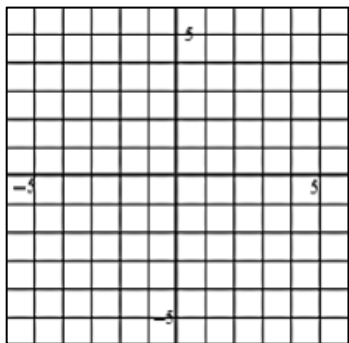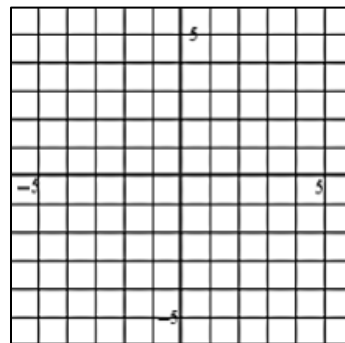
Using the given graph of $f(x)$, sketch a graph of each of the following transformed functions.
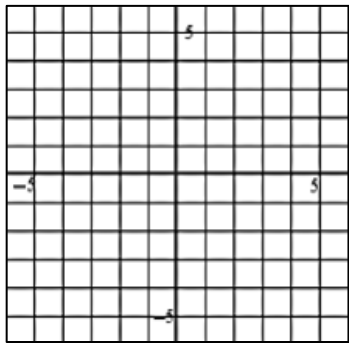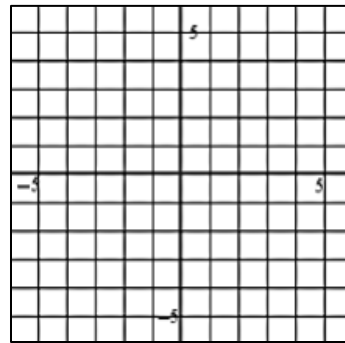

1) $y = f(x + 1)$

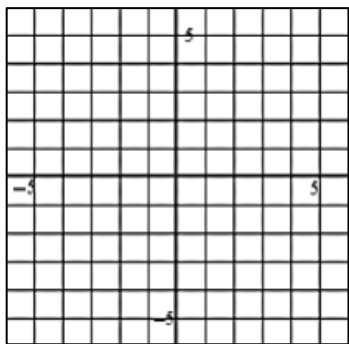
2) $y = f(x - 3) - 4$

3) $y = f(x) + 4$

4) $y = f(x + 4) - 2$

5) $y = f(x - 2) + 1$

6) $y = f(x - 3) + 2$