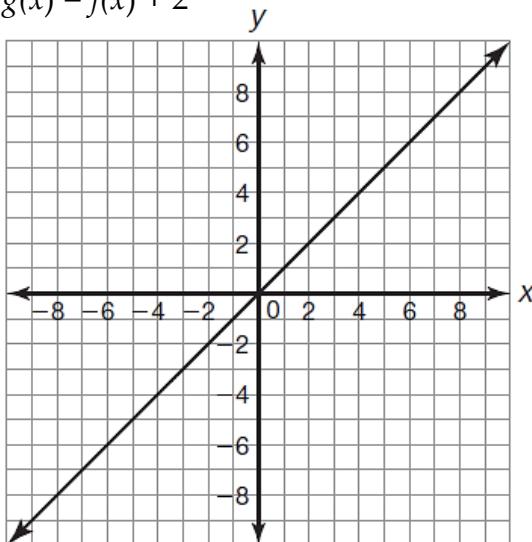


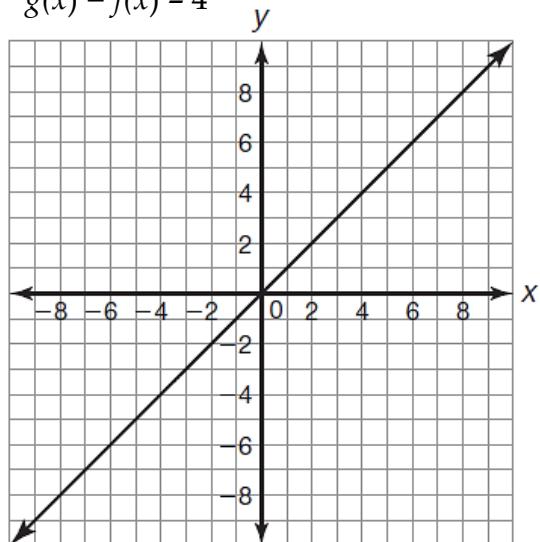
5.3 HW (Part 1-Vertical Translations)

Each coordinate plane shows the graph of $f(x)$. Sketch the graph of $g(x)$.

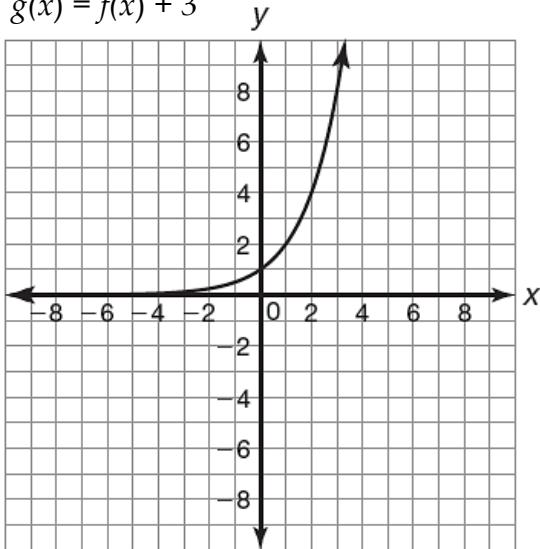
1. $g(x) = f(x) + 2$



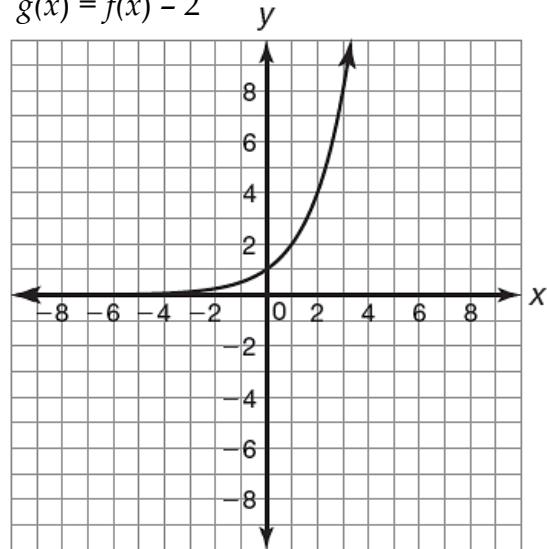
2. $g(x) = f(x) - 4$



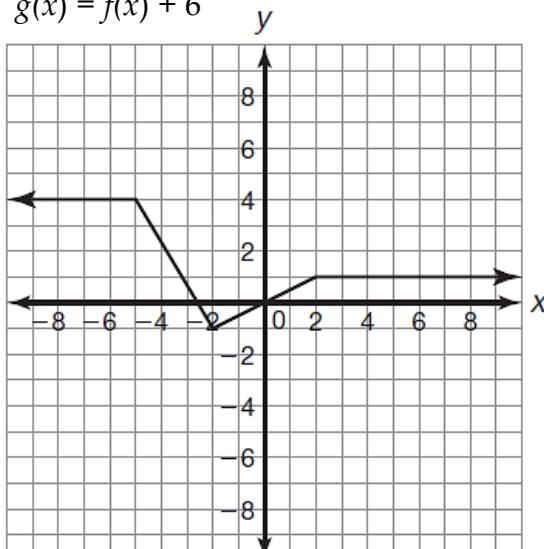
3. $g(x) = f(x) + 3$



4. $g(x) = f(x) - 2$



5. $g(x) = f(x) + 6$



6. $g(x) = f(x) - 5$

