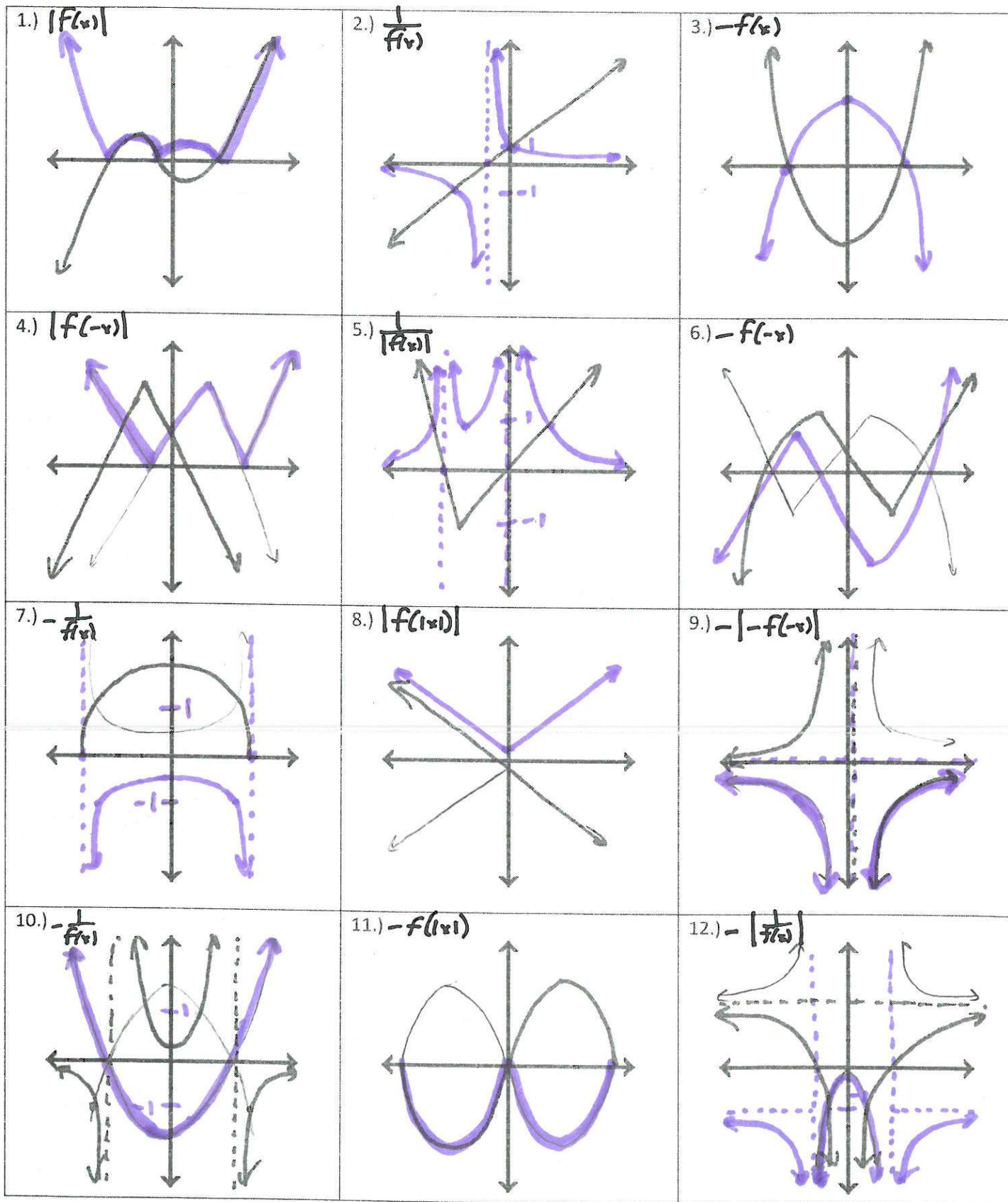
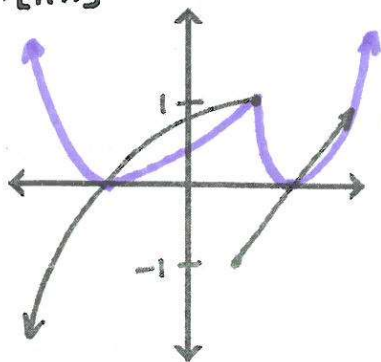


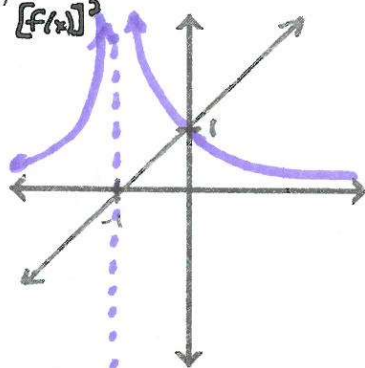
For each function graph below, sketch a graph of the given transformations on the same set of axes.



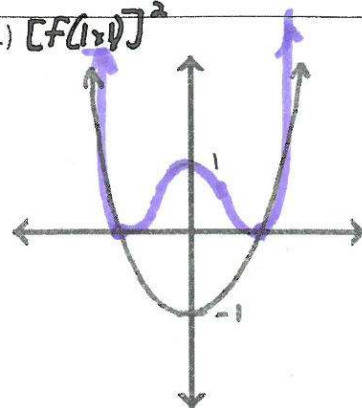
13.)  $[f(x)]^2$



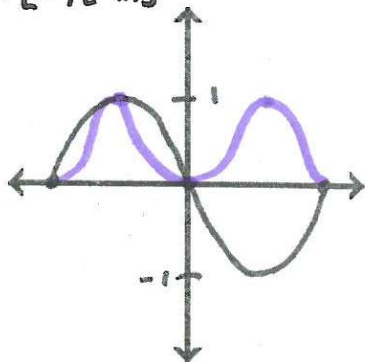
14.)  $\frac{1}{[f(x)]^2}$



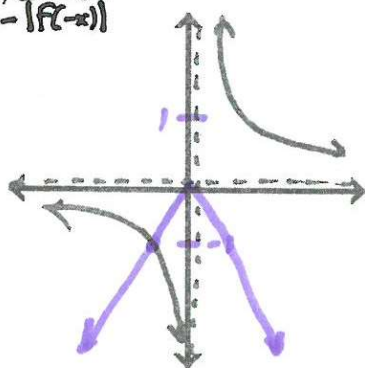
15.)  $[f(|x|)]^2$



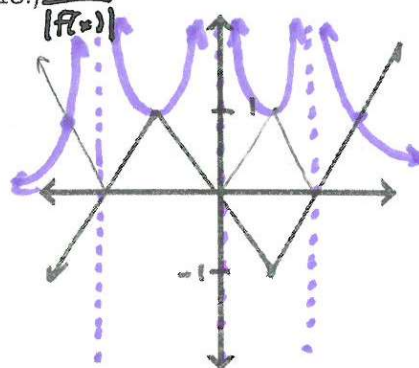
16.)  $[-f(-x)]^2$



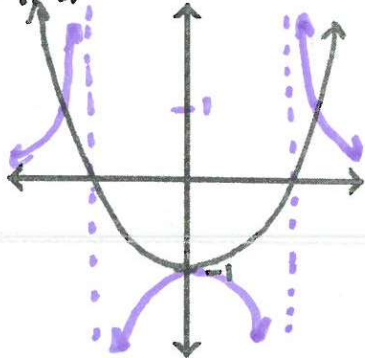
17.)  $\frac{1}{-|f(-x)|}$



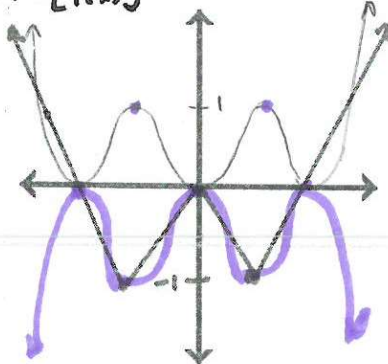
18.)  $\frac{1}{|f(x)|}$



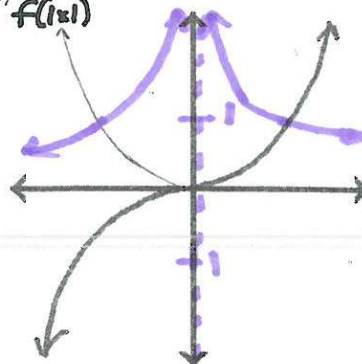
19.)  $\frac{1}{f(-x)}$



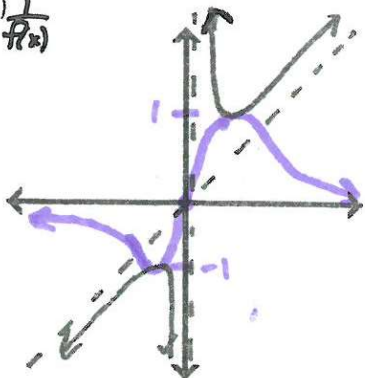
20.)  $-[f(x)]^2$



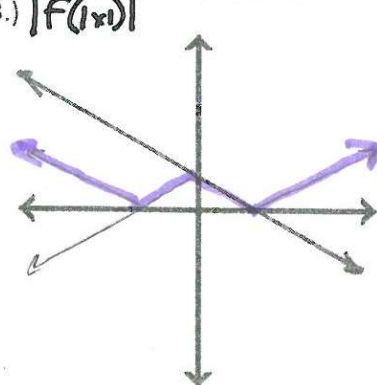
21.)  $\frac{1}{f(|x|)}$



22.)  $\frac{1}{f(x)}$



23.)  $|f(|x|)|$



24.)  $\frac{1}{-f(-x)}$

