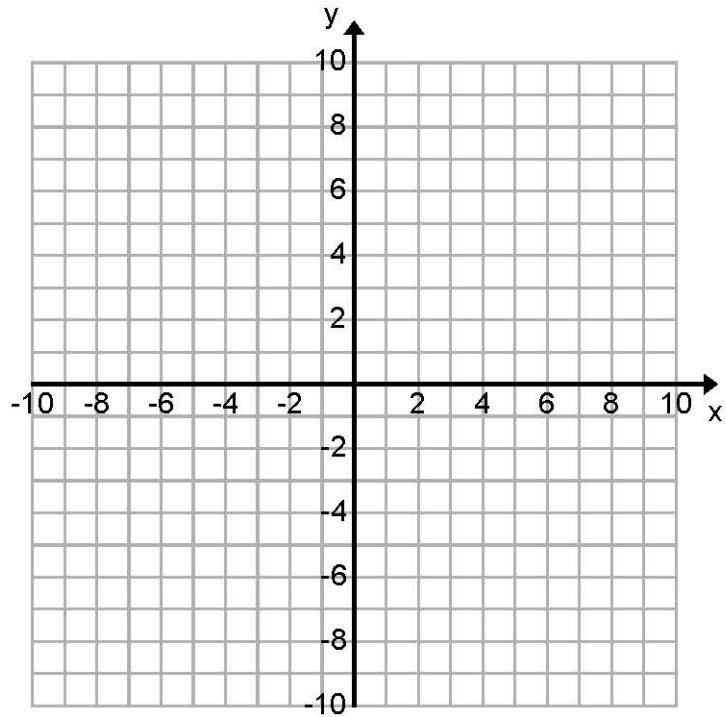


The domain of the piecewise function is $(-\infty, \infty)$. a) Graph the function. b) Use your graph to determine the function's range.

$$f(x) = \begin{cases} x + 1 & \text{if } x < -4 \\ x - 1 & \text{if } x \geq -4 \end{cases}$$



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