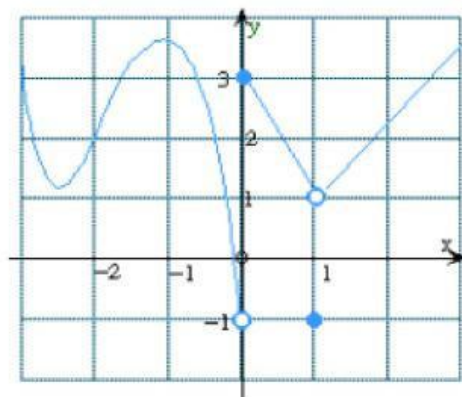
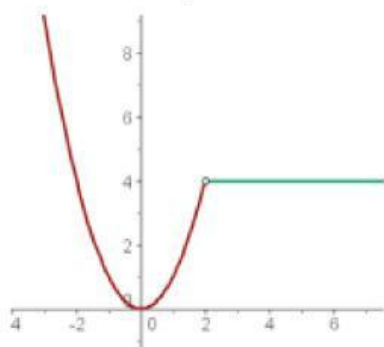
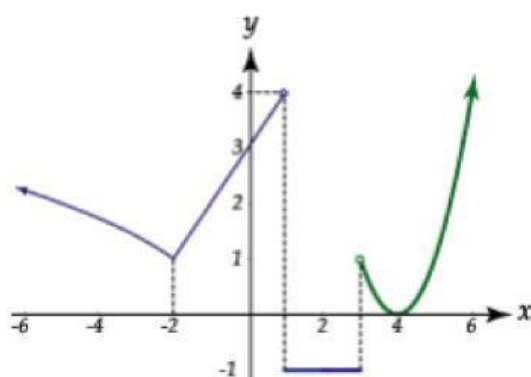




c) $\lim_{x \rightarrow 0^+} f(x) =$ $\lim_{x \rightarrow 0^-} f(x) =$ $\lim_{x \rightarrow 0} f(x) =$
 $\lim_{x \rightarrow 1} f(x) =$ $\lim_{x \rightarrow +\infty} f(x) =$ $\lim_{x \rightarrow -\infty} f(x) =$
 $f(0) = \underline{\hspace{1cm}}$ $f(1) = \underline{\hspace{1cm}}$



d) $\lim_{x \rightarrow 2^+} f(x) =$ $\lim_{x \rightarrow 2^-} f(x) =$ $\lim_{x \rightarrow 2} f(x) =$
 $\lim_{x \rightarrow +\infty} f(x) =$ $\lim_{x \rightarrow -\infty} f(x) =$
 $f(0) = \underline{\hspace{1cm}}$ $f(2) = \underline{\hspace{1cm}}$



e) $\lim_{x \rightarrow 3^+} f(x) =$ $\lim_{x \rightarrow 3^-} f(x) =$ $\lim_{x \rightarrow 3} f(x) =$
 $\lim_{x \rightarrow 1^+} f(x) =$ $\lim_{x \rightarrow 1^-} f(x) =$ $\lim_{x \rightarrow 1} f(x) =$
 $\lim_{x \rightarrow -2} f(x) =$ $\lim_{x \rightarrow 0} f(x) =$
 $\lim_{x \rightarrow +\infty} f(x) =$ $\lim_{x \rightarrow -\infty} f(x) =$
 $f(0) = \underline{\hspace{1cm}}$ $f(1) = \underline{\hspace{1cm}}$ $f(2) = \underline{\hspace{1cm}}$ $f(4) = \underline{\hspace{1cm}}$