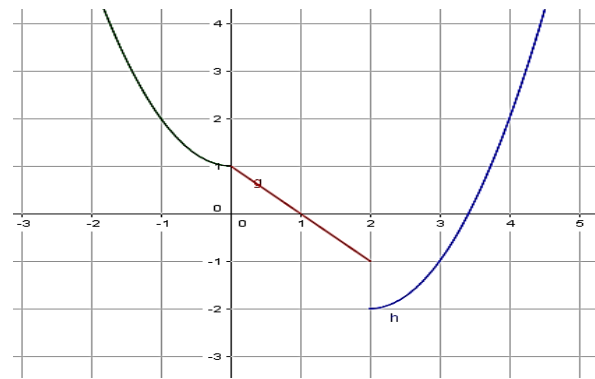
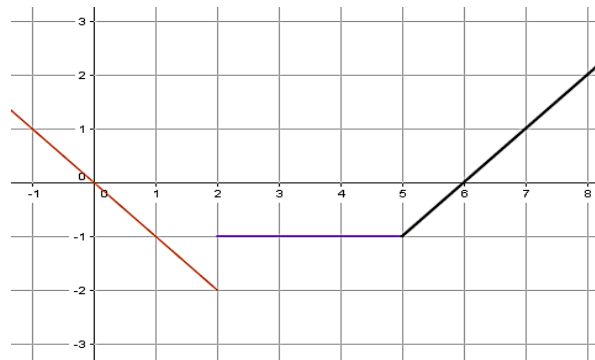


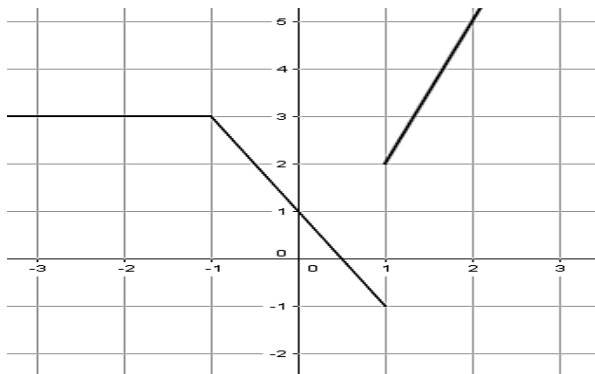
$$A) f(x) = \begin{cases} x^2 + 1 & \text{si } x < 0 \\ -x + 1 & \text{si } x \in [0, 2] \\ x^2 - 4x + 2 & \text{si } x > 2 \end{cases}$$



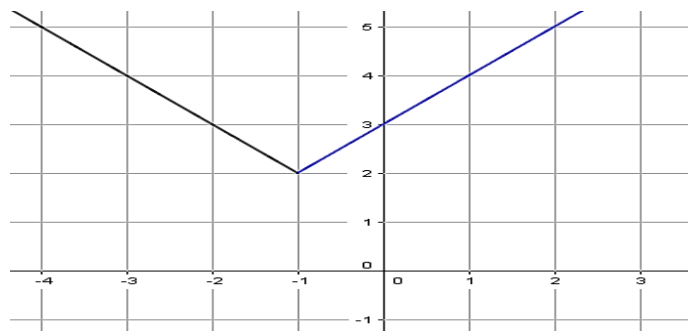
$$B) f(x) = \begin{cases} -x & \text{si } x \leq 2 \\ -1 & \text{si } 2 < x \leq 5 \\ x - 6 & \text{si } x > 5 \end{cases}$$



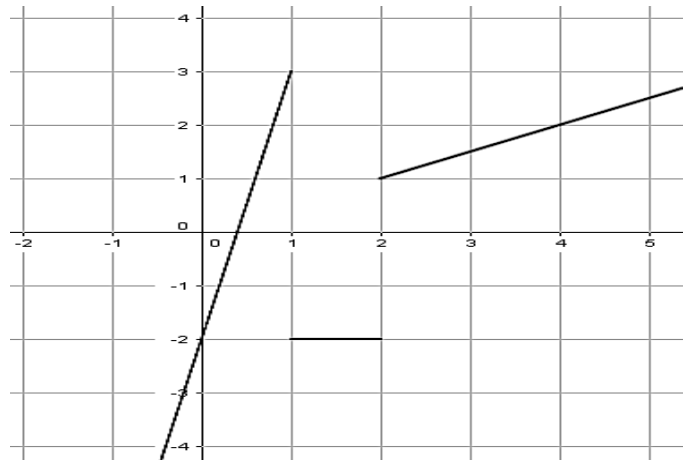
$$C) f(x) = \begin{cases} 3 & \text{si } x < -1 \\ 1 - 2x & \text{si } -1 \leq x < 1 \\ 3x - 1 & \text{si } x \geq 1 \end{cases}$$



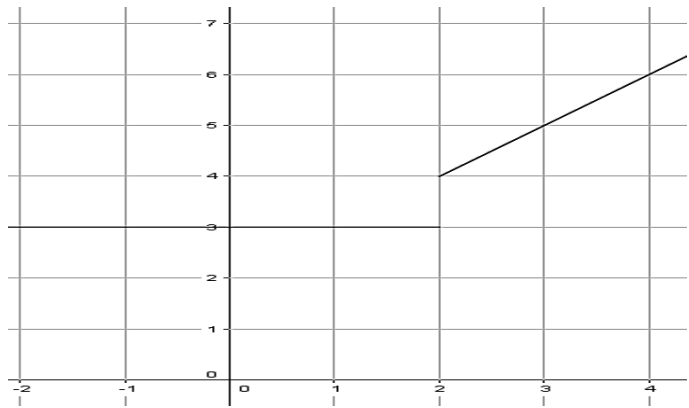
$$D) f(x) = \begin{cases} \frac{1-x^2}{1+x} & \text{si } x < -1 \\ 1+x & \text{si } x \geq -1 \end{cases}$$



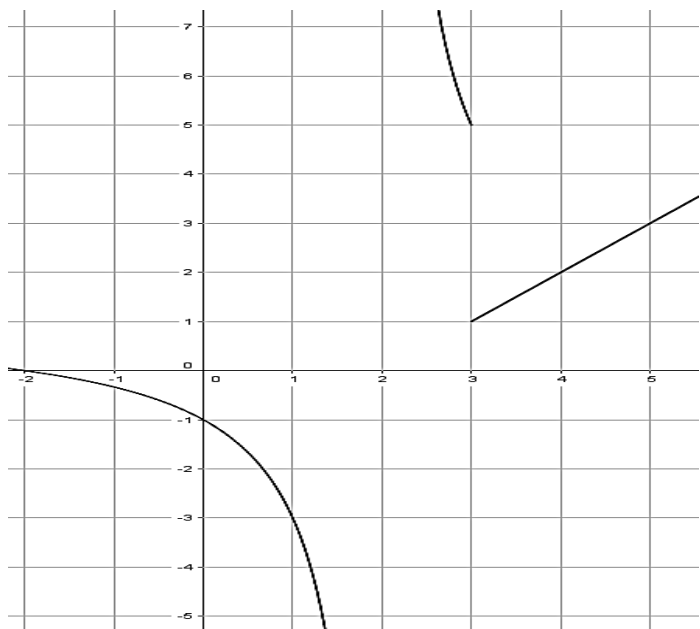
$$E) f(x) = \begin{cases} 5x - 2 & \text{si } x \leq 1 \\ -2 & \text{si } 1 < x \leq 2 \\ \frac{1}{2}x & \text{si } x > 2 \end{cases}$$



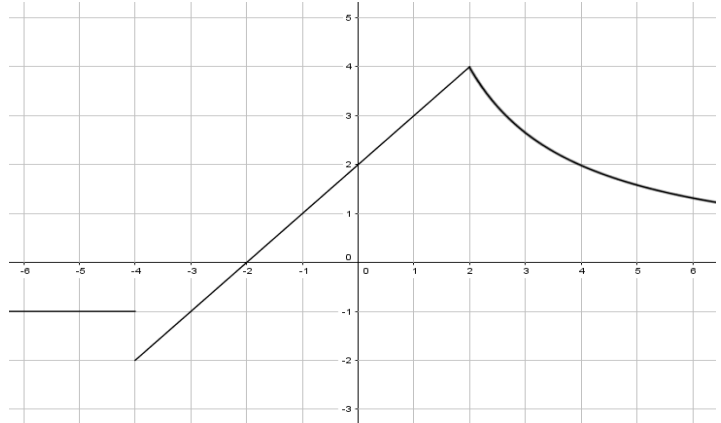
$$F) f(x) = \begin{cases} \frac{x^2 - 4}{x - 2} & \text{si } x > 2 \\ 3 & \text{si } x \leq 2 \end{cases}$$



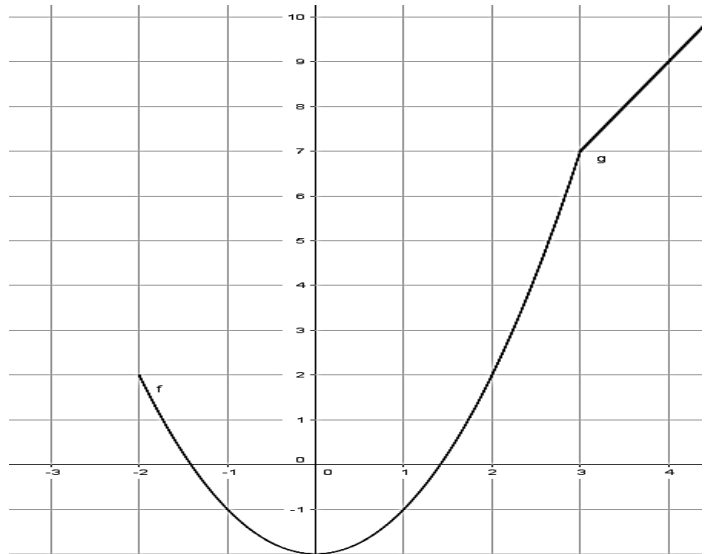
$$G) f(x) = \begin{cases} x - 2 & \text{si } x > 3 \\ \frac{x + 2}{x - 2} & \text{si } x \leq 3 \end{cases}$$



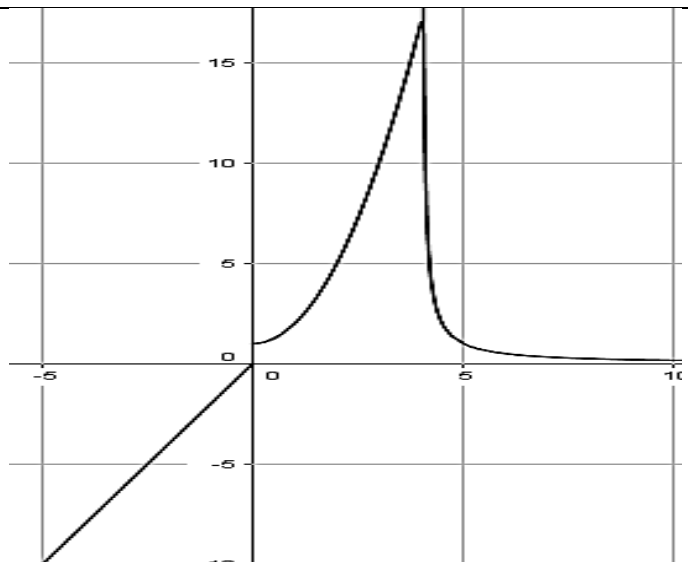
$$H) f(x) = \begin{cases} -1 & \text{si } -8 \leq x < -4 \\ x + 2 & \text{si } -4 \leq x < 2 \\ \frac{8}{x} & \text{si } 2 \leq x \end{cases}$$



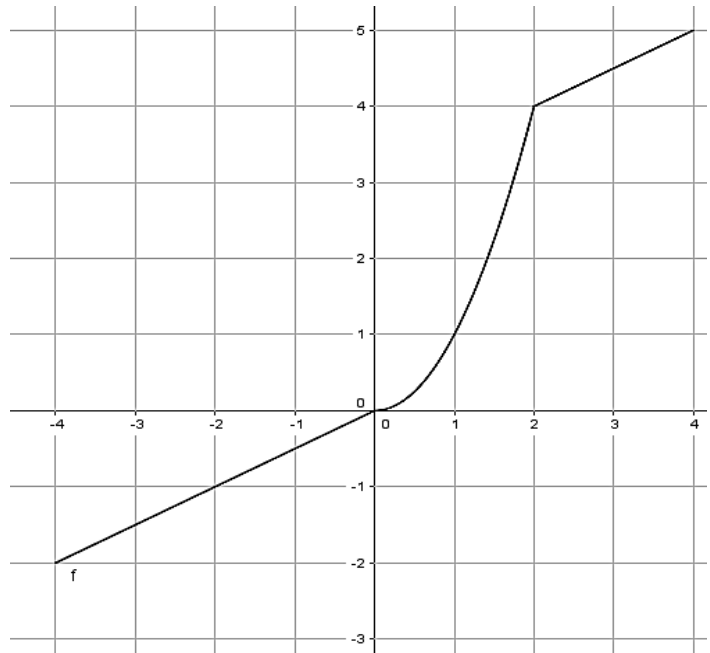
$$I) f(x) = \begin{cases} x^2 - 2 & \text{si } -2 \leq x \leq 3 \\ 2x + 1 & \text{si } x > 3 \end{cases}$$



$$J) f(x) = \begin{cases} 2x & \text{si } x < 0 \\ x^2 + 1 & \text{si } 0 \leq x \leq 4 \\ \frac{1}{x-4} & \text{si } x > 4 \end{cases}$$



$$K) f(x) = \begin{cases} \frac{x}{2} & \text{si } -4 \leq x < 0 \\ x^2 & \text{si } 0 < x < 2 \\ \frac{x+6}{2} & \text{si } 2 \leq x \leq 4 \end{cases}$$



$$L) f(x) = \begin{cases} -3 & \text{si } x < -2 \\ 3x+3 & \text{si } -2 \leq x < 0 \\ -x^2+2x+3 & \text{si } 0 \leq x < 3 \\ x^2-9x+18 & \text{si } x > 3 \end{cases}$$

