

# • GRAPHING RATIONAL FUNCTIONS REVIEW

$$\textcircled{1} \quad f(x) = \frac{(x+2)(x-3)}{(x+1)^2(x-3)}$$

$$\textcircled{2} \quad f(x) = \frac{1}{x+3}$$

$$\textcircled{3} \quad f(x) = \frac{2}{x^2+3}$$

$$\textcircled{4} \quad f(x) = \frac{(x-2)(x-4)}{(x-2)(x+1)(x-3)}$$

$$\textcircled{5} \quad f(x) = \frac{(2x-1)(x+4)}{(x-3)(x+4)}$$

$$\textcircled{6} \quad f(x) = \frac{(x-1)^2(x+3)}{(x-1)}$$