$$f\left(x\right)=\frac{7}{x^{2}+1}-3$$

$$f\left(x\right)=\frac{1}{x^{2}+x-2}$$

$$f\left(x\right)=e^{x^{2}-1}$$

$$f\left(x\right)=e^{\frac{x}{x+1}}$$

$$f\left(x\right)=\frac{x^{2}-16}{x+5}$$