



Functions • Grade 11

Name _____ Date _____ Score _____ / 6

01 $f(x) = x^2 - 3x + 4$; $f(-10) =$

Answer: _____

02 $f(x) = x^2 + 3x + 1$; $f(7) =$

Answer: _____

03 $f(x) = 10x - 3$. Find $f^{-1}(x) =$

Answer: _____

04 $f(x) = x^2 - 5x + 6$; $f(5) =$

Answer: _____

05 $f(x) = 8x - 6$. Find $f^{-1}(x) =$

Answer: _____

06 $f(x) = (x - 5)^2 + 3$. Find $f^{-1}(x) =$

Answer: _____