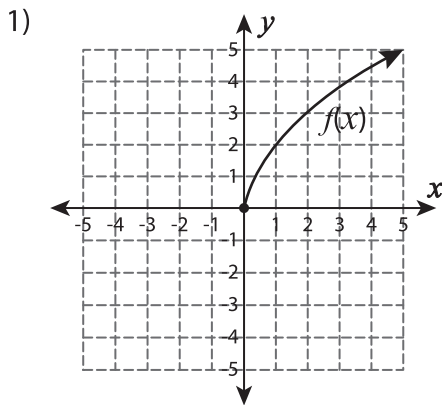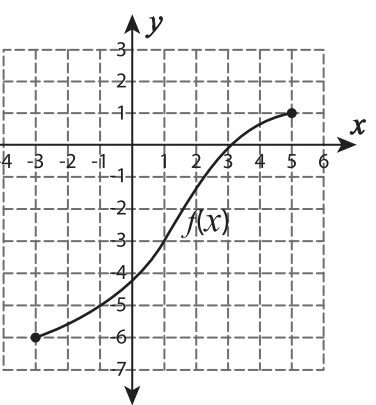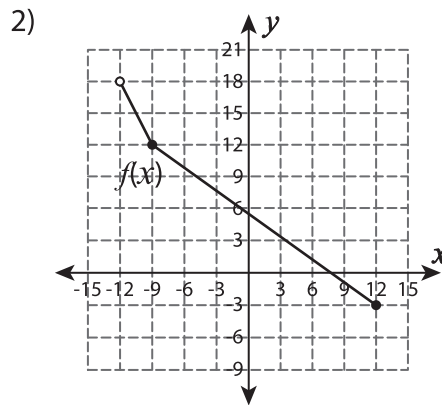# Evaluating Inverse Functions - Graphing

A) Evaluate.
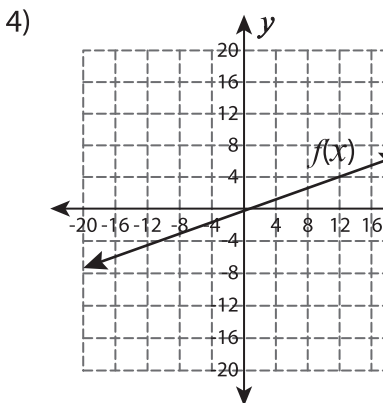
1)

$f^{-1}(2) =$ _____

2)

3)

$f^{-1}(-5) =$ _____

B) Evaluate.

4)

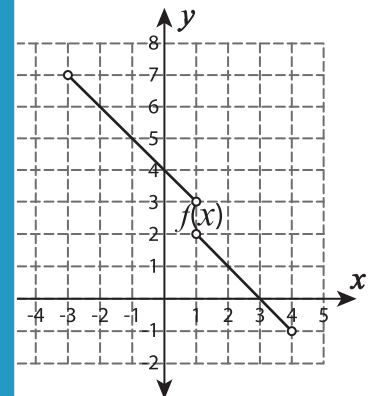i) $f^{-1}(4) =$ _____

ii) $f^{-1}(0) =$ _____
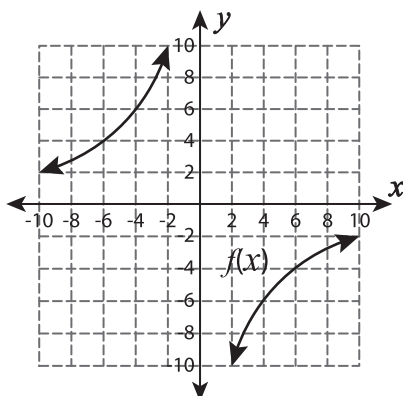

) $f^{-1}(5) =$ _____

) $f^{-1}(1) =$ _____

C) Evaluate.

i) $3f^{-1}(-10) - 4f^{-1}(4)$

_____

ii) $\dfrac{2f^{-1}(2)}{f^{-1}(-6)}$

_____

iii) $f^{-1}(-2) + 5f(6)$

_____

iv) $-3f^{-1}(10) \times f(-4)$

_____