

Chapter 1 Review (All)

Starter#9

Homework Questions

Test 9/29 All Late, Absent, and Redo Work
DUE!

1. $f(x) = -x^2$, is it one to one?
inverse?

2. $f(x) = \sqrt{x+3}$ $g(x) = x^2 - 3$
are they inverses of each other?

3. Find $f'(x)$ of $f(x) = \sqrt{x+2}$. Find domain
of $f'(x)$ with inherited restriction of $f(x)$.

Starter # 9)

Sep 26-11:26 AM

Sep 26-1:01 PM

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 $x = \text{us\$}$

a. $y = 1.08(100)$

$y = 108 \text{ euros}$

b. $x = 1.08y$

$\frac{x}{1.08} = y$

c. $\frac{48}{1.08} = y$

$y = \$44.44$

Sep 26-1:25 PM