

Name _____
Date _____

Period: _____
Algebra 1

1. Evaluate the following expressions given the functions below:

$$g(x) = -3x + 1$$

$$f(x) = x^2 + 7$$

$$h(x) = \frac{12}{x}$$

$$j(x) = 2x + 9$$

a. $g(10) =$

b. $f(-3) =$

c. $h(2) =$

d. $j(7) =$

e. $j(3) =$

f. $h(-2) =$

g. $f(3) =$

h. $g(16) + h(3) =$

i. $g(f(x)) =$

j. $j(g(x)) =$

