

Quiz/Test DATE:

Today's Section:

Algebra I 100pt Daily Path to Success

Full Student Name:

1/2 5/6 7/8

Date:

Opening Checklist (15 points)

Initials

1. I had my math notes folder and daily papers ON MY DESK by the time class began.
2. I had been using a SHARPENED pencil by the time class began.
3. I had FINISHED copying the objective and had STARTED defining the Word of the Day by the time class began.

/5

/5

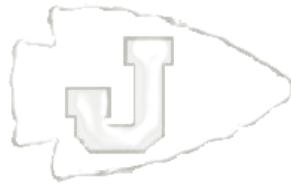
/5

Do Now (10 points) – Copy the Objective and define the Word of the Day.

Initials

Obj:

Word of
the Day
& Defn:



/10

Skill Review (10 points) – Show ALL work necessary.

Initials

/10

Notes (20 points)

Initials

Completed Notes Page/Activity

/10

Participated & Earned the Appropriate Number of Teacher Checkmarks

/10

Exit Ticket (10 points) – Complete INDEPENDENTLY and SILENTLY.

Initials

/10

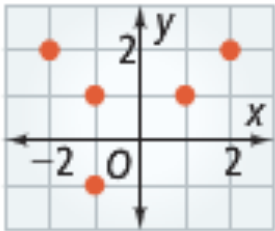
Determine whether the relation is a function. JUSTIFY YOUR CHOICE.

1) $\{(4.2, 1.5), (5, 2.2), (7, 4.8), (4.2, 0)\}$

2)

X	Y
0	2
3	1
3	-1
5	3

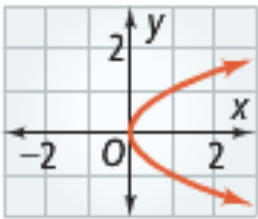
3)



4)

D: $\{1, 5, 6, 7\}$
R: $\{-8, -7, 4, 5\}$

5)



6) $\{(0.04, 0.2), (0.2, 1), (1, 5), (5, 25)\}$

7)

X	Y
-4	-4
-1	-4
0	-4
3	-4

8)

D: $\{0, 1, 2\}$
R: $\{-1.5, -1, 0, 1, 1.5\}$

Evaluate the function for the given domain. (Use PEMDAS and show work!)

9) $g(x) = -\frac{1}{4}x - 2$ given domain $\{-8, 4\}$

10) $h(x) = 3x^2 - 5x + 1$ given domain $\{-3, 5\}$

