

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.

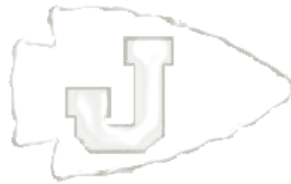
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Do Now (10 points) – Copy the Objective and define the Word of the Day.

Initials

Obj:

Word of
the Day
& Defn:



/10

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

Initials

/10

Notes/Activity (20 points)

Initials

Completed Notes Page/Activity

/10

Participated Productively & Earned the Appropriate Number of Teacher Checkmarks

/10

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

Initials

/10

Simplify.

1) $2n^4 \cdot 5n^4$

2) $6r^{-2} \cdot 5r^6$

3) $6k^2 \cdot k$

4) $4n^4 \cdot 2n^{-3}$

5) $2y^2 \cdot 3x$

6) $6x \cdot 2x^2$

7) $7v^3 \cdot 10u^3v^5 \cdot 8uv^3$

8) $9xy^2 \cdot 9x^5y^2 \cdot 2x^{-2}$

9) $6m^3n^3 \cdot 8m^2n^3$

10) $(2x^2)^2$

11) $(p^4)^4$

12) $\left(\frac{k}{7}\right)^2$

13) $\left(\frac{3b^4}{9a^2}\right)^5$

14) $(-3m^2)^3$

15) $(4xy^2)^3(x^2y)^4$

16) Write an expression for the area of the rectangle (recall formula $A = LW$).