

Exponent Review #2

Simplify. Your answer should contain only positive exponents.

1) $3uv^3 \cdot 3vu^4$

2) $4a^2 \cdot b^3$

3) $uvu^3 \cdot 2u^2$

4) $(-2x^3)^3$

5) $(3v^4)^3$

6) $(3x^3)^4$

7) $\frac{-4n^4}{-2n}$

8) $\frac{4x}{-3x^4}$

9) $\frac{3n}{2n^2}$