

Quiz B: Radicals & Rational Exponents Simplify each expression.	
1. Rewrite as a radical expression. $(36x^3)^{\frac{1}{2}}$ $\sqrt[2]{(36x^3)^2}$ or $(\sqrt[2]{36x^3})^2$	2. Simplify. $6x^2 \cdot x^3 \cdot \sqrt{4x}$ $2x^2 \sqrt{63x^2 y^2}$ $2x^2 \sqrt{9 \cdot 7 \cdot 3^2 \cdot x^2 \cdot y^2}$ $2x^2 \cdot 3 \cdot x \cdot y^2 \cdot \sqrt{7}$
3. Rewrite as a rational exponent. $\sqrt[3]{20a^3}$ $(20a^3)^{\frac{1}{3}}$	4. Simplify. $-5x^2 y^3 \sqrt{2x}$ $-\sqrt{50x^4 y^6 z^2}$ $-1 \sqrt{2^2 \cdot 5^2 \cdot x^4 \cdot y^6 \cdot z^2}$ $-1 \cdot 2 \cdot 5 \cdot x^2 \cdot y^3 \cdot \sqrt{z^2}$
5. Simplify. $\sqrt{2700x^4}$ $\sqrt{900 \cdot 3 \cdot x^4}$ $30x^2 \sqrt{3}$	6. Simplify. $45x^2 \sqrt{3a}$ $(\sqrt{75a^3})(\sqrt{63a^2})$ $(5 \cdot 3 \cdot a^3)(3 \cdot a^2 \cdot \sqrt{3})$ $15 \cdot a \cdot 9 \cdot a \cdot \sqrt{3a}$
7. Simplify then rewrite as a radical expression. $(25x^6)^{\frac{1}{2}}(20x^3)^{\frac{1}{4}}$ $\frac{5x^3 \cdot 2x^{\frac{3}{2}}}{2x^{\frac{3}{2}} \cdot 2x^{\frac{3}{2}}}$ $2x^{\frac{3}{2}} \sqrt{5}$	8. Simplify. $\sqrt{169}$ 13
9. The base of a triangular concrete patio is $(32x^2 y^3)^{\frac{1}{2}}$. The height is $(8x^3 y^2)^{\frac{1}{4}}$. Determine the area of the patio. $A = \frac{1}{2}bh$ $A = \frac{1}{2} (16x^2 y^3)^{\frac{1}{2}} (2x^{\frac{3}{2}} y^{\frac{1}{2}})$ $A = \frac{1}{2} (4x^2 y^3 \cdot 2x^{\frac{3}{2}} y^{\frac{1}{2}})$ $4x^{\frac{7}{2}} y^2 \sqrt{6}$	10. Use the formula, $\text{Area} = \pi r^2$, to find the area of a circle with a radius of $(54x^2 y^3)^{\frac{1}{2}}$. Leave in the answer. $r = (54x^2 y^3)^{\frac{1}{2}}$ $A = \pi r^2$ $A = \pi (54x^2 y^3)$ $54\pi x^2 y^3$

A2 Unit 5 Obj 5 Quiz Rational Exponents

David Dagan Feng, Janan Zaytoon



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