

Name: _____

ANSWER KEY

Date: _____



SIMPLIFYING RATIONAL EXPONENTS AND RADICALS

SHOW ALL WORK, then match with the answers below.

I. Write using radical notation. Then, simplify, if possible.

$$\underline{S} \ 1) -81^{\frac{1}{4}} \\ \sqrt[4]{-81} \\ \boxed{-9}$$

$$\underline{F} \ 2) (-1024)^{\frac{1}{5}} \\ \sqrt[5]{-1024} \\ \boxed{-4}$$

$$\underline{U} \ 3) -27^{-\frac{1}{3}} = -\frac{1}{27^{\frac{1}{3}}} \\ = -\frac{1}{\sqrt[3]{27}} = -\frac{1}{3} \quad \boxed{-\frac{1}{3}}$$

$$\underline{V} \ 4) (y^9)^{-\frac{1}{3}} = (y^9)^{-\frac{1}{3}} \cdot \sqrt[3]{\frac{1}{y^9}}$$

II. Use the laws of exponents to simplify. Then, write the answer in radical form, and simplify if possible.

$$\underline{A} \ 5) x^{\frac{2}{3}} \cdot x^{\frac{1}{3}} = x^{\frac{2}{3} + \frac{1}{3}} = x^1 \\ \sqrt[3]{x}$$

$$\underline{Y} \ 6) (25^{\frac{1}{2}})^{\frac{1}{2}} = 25^{\frac{1}{2} \cdot \frac{1}{2}} = 25^{\frac{1}{4}} \\ \sqrt[4]{25} = \boxed{5}$$

$$\underline{X} \ 7) 9x^{\frac{1}{2}} \cdot x^{\frac{1}{2}} \\ 9x^{\frac{1}{2} + \frac{1}{2}} = \boxed{9x}$$

$$\underline{R} \ 8) \frac{(x^{\frac{1}{2}})^6}{4x^{\frac{1}{2}}} = \frac{2^6 x^{\frac{6}{2}}}{4x^{\frac{1}{2}}} = \frac{64x^3}{4x^{\frac{1}{2}}} \\ = \boxed{\frac{16x^{\frac{5}{2}}}{x^{\frac{1}{2}}}}$$

Explration Of Rational Exponents Answer Key

ML Morrison



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