



RADICALES

VIDEO EXPLICATIVO MULTIPLICACIONES DE RADICALES

<https://www.youtube.com/watch?v=pqdgom7q44A>

MULTIPLICACIONES DE RADICALES

$$\sqrt[4]{8} \cdot \sqrt[4]{12} =$$

$$3\sqrt{2ab} \cdot 4\sqrt[4]{2^3a^3} =$$

$$\sqrt[2]{4} \cdot \sqrt[2]{4} =$$

$$\sqrt[3]{2^2} \cdot \sqrt[9]{2^7} \cdot \sqrt[2]{2} =$$

$$\sqrt[3]{2} \cdot \sqrt[5]{16} =$$

$$5\sqrt{12} \cdot 3\sqrt{75} =$$

VIDEO EXPLICATIVO SUMAS Y RESTAS DE RADICALES

<https://www.youtube.com/watch?v=Lfl4L98yqTg>

SUMAS Y RESTAS DE RADICALES

$$6\sqrt{7} - 5\sqrt{7} + 2\sqrt{7} =$$

$$\sqrt{27} \cdot \sqrt{12} \cdot \sqrt{75} =$$

$$15\sqrt[3]{16} - 5\sqrt[3]{128} + 7\sqrt[3]{54} =$$

$$\frac{\sqrt{32}}{\sqrt{16}} - \sqrt[4]{324} =$$

$$\sqrt[3]{24} - 5\sqrt[6]{27} + 3\sqrt[6]{675} - \sqrt{48} =$$

$$\sqrt{50a} - \sqrt{18a} =$$

VIDEO EXPLICATIVO RACIONALIZACION DE RADICALES

<https://www.youtube.com/watch?v=1RxpHLlcQUk>

RACIONALIZACION DE RADICALES

$$\frac{\sqrt{5}}{\sqrt{3}} =$$

$$\frac{(3+\sqrt{2})}{\sqrt{5}} =$$

$$\frac{3}{\sqrt[4]{5^2}} =$$

$$\frac{(1+\sqrt{3})}{\sqrt{5}} =$$