

MULTIPLICACIÓN Y DIVISIÓN DE RADICALES

Arrastra la respuesta correcta correspondiente.

$\sqrt[3]{\sqrt{x^7}}$	$x^6\sqrt{x}$	$\sqrt[7]{\sqrt[2]{y^9z^{18}}}$	$z^{14}\sqrt[4]{y^9z^4}$
	$\sqrt[7]{x^6}$		$z^{14}\sqrt[4]{y^9z^{10}}$
$\sqrt[8]{\sqrt[3]{x^{12}z^{15}}}$	$x^8\sqrt{xz}$	$\sqrt[2]{y^4}\sqrt[3]{y^5}$	$y^3\sqrt[3]{y^9}$
	$\sqrt[8]{x^4z^5}$		$y^3\sqrt[3]{y^2}$
$\sqrt[4]{a^{15}}\sqrt[3]{a^2}$	$a^4\sqrt[12]{a^5}$	$\sqrt[4]{x^{15}}\sqrt[7]{x^2}$	$x^4\sqrt[1]{x^{28}}$
	$a^4\sqrt[5]{a^{12}}$		$x^4\sqrt[28]{x}$
$\frac{\sqrt[4]{y^2}}{\sqrt[4]{y}}$	$\sqrt[1]{x^4}$	$\frac{\sqrt[3]{b^8}}{\sqrt[6]{b^2}}$	$b^2\sqrt[3]{b}$
	$\sqrt[4]{x}$		$b^2\sqrt[2]{b^3}$
$\frac{\sqrt[3]{x^2}}{\sqrt[9]{x^3}}$	$\sqrt[3]{b}$	$(\sqrt{x} + \sqrt{3x})(\sqrt{x} + \sqrt{3x})$	$x + 3x$
	$\sqrt[3]{b^3}$		$2x(2x + \sqrt{3})$



$\sqrt[3]{4x^2} \sqrt[3]{2x^7}$	$2x^3$	$(\sqrt{9} - \sqrt{4})(\sqrt{9} + \sqrt{4})$	5
	$4x^3$		1
$\sqrt{18x^3y} \sqrt{2xy^3}$	$6x^2y^4$	$(\sqrt{2x})(x\sqrt{2} - \sqrt{2x})$	$2x(\sqrt{x} - 1)$
	$6x^2y^2$		$2x(\sqrt{x} - 2)$
$\frac{\sqrt{32xy^4}}{\sqrt{2x^3y^2}}$	$\frac{4y}{x}$	$(\sqrt{2x} + \sqrt{3x})(\sqrt{3x} - \sqrt{2x})$	x
	$\frac{4y}{x^2}$		1
$\frac{\sqrt{48xy^5}}{\sqrt{3x^5y}}$	$\frac{4y^2}{x^2}$	$\frac{\sqrt[5]{64x^{10}y^{25}}}{\sqrt[5]{x^{20}y^5}}$	$\frac{y^5}{x^4} \sqrt{2}$
	$\frac{4x^2}{y^2}$		$\frac{2y^4}{x^2} \sqrt{2}$
$\frac{\sqrt[3]{8x^7y}}{\sqrt[3]{xy^4}}$	$\frac{2x^2}{y}$	$\frac{\sqrt[10]{a^{21}b}}{\sqrt[10]{20ab}}$	$\frac{a^2}{\sqrt[10]{20}}$
	$\frac{2x^2}{y^3}$		$\frac{a^{20}}{\sqrt{2}}$

