

אלגברה – טבלת חזקות ושורשים לשינון

חזקות

$2^6 = 64$	$2^5 = 32$	$2^4 = 16$	$2^3 = 8$	$2^2 = 4$
	$3^5 = 243$	$3^4 = 81$	$3^3 = 27$	$3^2 = 9$
			$4^3 = 64$	$4^2 = 16$
			$5^3 = 125$	$5^2 = 25$
			$6^3 = 216$	$6^2 = 36$
				$7^2 = 49$
				$8^2 = 64$
				$9^2 = 81$
				$10^2 = 100$
				$11^2 = 121$
				$12^2 = 144$
				$13^2 = 169$
				$14^2 = 196$
				$15^2 = 225$

שורשים

$\sqrt[4]{64} = 2$	$\sqrt[3]{32} = 2$	$\sqrt[4]{16} = 2$	$\sqrt[3]{8} = 2$	$\sqrt{4} = 2$
	$\sqrt[3]{243} = 3$	$\sqrt[4]{81} = 3$	$\sqrt[3]{27} = 3$	$\sqrt{9} = 3$
			$\sqrt[3]{64} = 4$	$\sqrt{16} = 4$
			$\sqrt[3]{125} = 5$	$\sqrt{25} = 5$
			$\sqrt[3]{216} = 6$	$\sqrt{36} = 6$
			$\sqrt[3]{1000} = 10$	$\sqrt{49} = 7$
				$\sqrt{64} = 8$
				$\sqrt{81} = 9$
				$\sqrt{100} = 10$
				$\sqrt{121} = 11$
				$\sqrt{144} = 12$
				$\sqrt{169} = 13$
				$\sqrt{196} = 14$
				$\sqrt{225} = 15$