

# List of squares and cubes

The list of squares and cubes up to 30 is given in the following table.

Squares ( $x^2$ )		Cubes ( $x^3$ )	
$1^2 = 1$	$16^2 = 256$	$1^3 = 1$	$16^3 = 4096$
$2^2 = 4$	$17^2 = 289$	$2^3 = 8$	$17^3 = 4913$
$3^2 = 9$	$18^2 = 324$	$3^3 = 27$	$18^3 = 5832$
$4^2 = 16$	$19^2 = 361$	$4^3 = 64$	$19^3 = 6859$
$5^2 = 25$	$20^2 = 400$	$5^3 = 125$	$20^3 = 8000$
$6^2 = 36$	$21^2 = 441$	$6^3 = 216$	$21^3 = 9261$
$7^2 = 49$	$22^2 = 484$	$7^3 = 343$	$22^3 = 10648$
$8^2 = 64$	$23^2 = 529$	$8^3 = 512$	$23^3 = 12167$
$9^2 = 81$	$24^2 = 576$	$9^3 = 729$	$24^3 = 13824$
$10^2 = 100$	$25^2 = 625$	$10^3 = 1000$	$25^3 = 15625$
$11^2 = 121$	$26^2 = 676$	$11^3 = 1331$	$26^3 = 17576$
$12^2 = 144$	$27^2 = 729$	$12^3 = 1728$	$27^3 = 19683$
$13^2 = 169$	$28^2 = 784$	$13^3 = 2197$	$28^3 = 21952$
$14^2 = 196$	$29^2 = 841$	$14^3 = 2744$	$29^3 = 24389$
$15^2 = 225$	$30^2 = 900$	$15^3 = 3375$	$30^3 = 27000$