

$0 \times 2 = 0$	$0 \times 3 = 0$	$0 \times 4 = 0$	$0 \times 5 = 0$	$0 \times 6 = 0$	$0 \times 7 = 0$	$0 \times 8 = 0$	$0 \times 9 = 0$	$0 \times 10 = 0$	$0 \times 11 = 0$	$0 \times 12 = 0$
$1 \times 2 = 2$	$1 \times 3 = 3$	$1 \times 4 = 4$	$1 \times 5 = 5$	$1 \times 6 = 6$	$1 \times 7 = 7$	$1 \times 8 = 8$	$1 \times 9 = 9$	$1 \times 10 = 10$	$1 \times 11 = 11$	$1 \times 12 = 12$
$2 \times 2 = 4$	$2 \times 3 = 6$	$2 \times 4 = 8$	$2 \times 5 = 10$	$2 \times 6 = 12$	$2 \times 7 = 14$	$2 \times 8 = 16$	$2 \times 9 = 18$	$2 \times 10 = 20$	$2 \times 11 = 22$	$2 \times 12 = 24$
$3 \times 2 = 6$	$3 \times 3 = 9$	$3 \times 4 = 12$	$3 \times 5 = 15$	$3 \times 6 = 18$	$3 \times 7 = 21$	$3 \times 8 = 24$	$3 \times 9 = 27$	$3 \times 10 = 30$	$3 \times 11 = 33$	$3 \times 12 = 36$
$4 \times 2 = 8$	$4 \times 3 = 12$	$4 \times 4 = 16$	$4 \times 5 = 20$	$4 \times 6 = 24$	$4 \times 7 = 28$	$4 \times 8 = 32$	$4 \times 9 = 36$	$4 \times 10 = 40$	$4 \times 11 = 44$	$4 \times 12 = 48$
$5 \times 2 = 10$	$5 \times 3 = 15$	$5 \times 4 = 20$	$5 \times 5 = 25$	$5 \times 6 = 30$	$5 \times 7 = 35$	$5 \times 8 = 40$	$5 \times 9 = 45$	$5 \times 10 = 50$	$5 \times 11 = 55$	$5 \times 12 = 60$
$6 \times 2 = 12$	$6 \times 3 = 18$	$6 \times 4 = 24$	$6 \times 5 = 30$	$6 \times 6 = 36$	$6 \times 7 = 42$	$6 \times 8 = 48$	$6 \times 9 = 54$	$6 \times 10 = 60$	$6 \times 11 = 66$	$6 \times 12 = 72$
$7 \times 2 = 14$	$7 \times 3 = 21$	$7 \times 4 = 28$	$7 \times 5 = 35$	$7 \times 6 = 42$	$7 \times 7 = 49$	$7 \times 8 = 56$	$7 \times 9 = 63$	$7 \times 10 = 70$	$7 \times 11 = 77$	$7 \times 12 = 84$
$8 \times 2 = 16$	$8 \times 3 = 24$	$8 \times 4 = 32$	$8 \times 5 = 40$	$8 \times 6 = 48$	$8 \times 7 = 56$	$8 \times 8 = 64$	$8 \times 9 = 72$	$8 \times 10 = 80$	$8 \times 11 = 88$	$8 \times 12 = 96$
$9 \times 2 = 18$	$9 \times 3 = 27$	$9 \times 4 = 36$	$9 \times 5 = 45$	$9 \times 6 = 54$	$9 \times 7 = 63$	$9 \times 8 = 72$	$9 \times 9 = 81$	$9 \times 10 = 90$	$9 \times 11 = 99$	$9 \times 12 = 108$
$10 \times 2 = 20$	$10 \times 3 = 30$	$10 \times 4 = 40$	$10 \times 5 = 50$	$10 \times 6 = 60$	$10 \times 7 = 70$	$10 \times 8 = 80$	$10 \times 9 = 90$	$10 \times 10 = 100$	$10 \times 11 = 110$	$10 \times 12 = 120$
$11 \times 2 = 22$	$11 \times 3 = 33$	$11 \times 4 = 44$	$11 \times 5 = 55$	$11 \times 6 = 66$	$11 \times 7 = 77$	$11 \times 8 = 88$	$11 \times 9 = 99$	$11 \times 10 = 110$	$11 \times 11 = 121$	$11 \times 12 = 132$
$12 \times 2 = 24$	$12 \times 3 = 36$	$12 \times 4 = 48$	$12 \times 5 = 60$	$12 \times 6 = 72$	$12 \times 7 = 84$	$12 \times 8 = 96$	$12 \times 9 = 108$	$12 \times 10 = 120$	$12 \times 11 = 132$	$12 \times 12 = 144$
$13 \times 2 = 26$	$13 \times 3 = 39$	$13 \times 4 = 52$	$13 \times 5 = 65$	$13 \times 6 = 78$	$13 \times 7 = 91$	$13 \times 8 = 104$	$13 \times 9 = 117$	$13 \times 10 = 130$	$13 \times 11 = 143$	$13 \times 12 = 156$
$14 \times 2 = 28$	$14 \times 3 = 42$	$14 \times 4 = 56$	$14 \times 5 = 70$	$14 \times 6 = 84$	$14 \times 7 = 98$	$14 \times 8 = 112$	$14 \times 9 = 126$	$14 \times 10 = 140$	$14 \times 11 = 154$	$14 \times 12 = 168$
$15 \times 2 = 30$	$15 \times 3 = 45$	$15 \times 4 = 60$	$15 \times 5 = 75$	$15 \times 6 = 90$	$15 \times 7 = 105$	$15 \times 8 = 120$	$15 \times 9 = 135$	$15 \times 10 = 150$	$15 \times 11 = 165$	$15 \times 12 = 180$

DIVISION RULES

Divisibility by 2:	A number is divisible by 2 if the last digit is 0, 2, 4, 6 or 8.
Divisibility by 3:	A number is divisible by 3 if the sum of the digits is divisible by 3.
Divisibility by 4:	A number is divisible by 4 if the number formed by the last two digits is divisible by 4.
Divisibility by 5:	A number is divisible by 5 if the last digit is either 0 or 5.
Divisibility by 6:	A number is divisible by 6 if it is divisible by 2 AND it is divisible by 3.
Divisibility by 9:	A number is divisible by 9 if the sum of the digits is divisible by 9.
Divisibility by 10:	A number is divisible by 10 if the last digit is 0.

ORDER OF OPERATIONS(BODMAS)

FIRST	Brackets
SECOND	“of” is a stronger form of multiplication
THIRD	“x” and “÷” are equal – do the sum from left to right
FOURTH	
FIFTH	“+” and “-” are equal – do the sum from left to right
SIXTH	

SQUARE NUMBERS

$1 \times 1 =$	1
$2 \times 2 =$	4
$3 \times 3 =$	9
$4 \times 4 =$	16
$5 \times 5 =$	25
$6 \times 6 =$	36
$7 \times 7 =$	49
$8 \times 8 =$	64
$9 \times 9 =$	81
$10 \times 10 =$	100
$11 \times 11 =$	121
$12 \times 12 =$	144
$13 \times 13 =$	169
$14 \times 14 =$	196
$15 \times 15 =$	225

CUBE NUMBERS

$1 \times 1 \times 1 =$	1
$2 \times 2 \times 2 =$	8
$3 \times 3 \times 3 =$	27
$4 \times 4 \times 4 =$	64
$5 \times 5 \times 5 =$	125
$6 \times 6 \times 6 =$	216
$7 \times 7 \times 7 =$	343
$8 \times 8 \times 8 =$	512
$9 \times 9 \times 9 =$	729
$10 \times 10 \times 10 =$	1 000

Enjoy!

