

# Multiplication Table

X	0	1	2	3	4	5	6	7	8	9	10	11	12
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7	8	9	10	11	12
2	0	2	4	6	8	10	12	14	16	18	20	22	24
3	0	3	6	9	12	15	18	21	24	27	30	33	36
4	0	4	8	12	16	20	24	28	32	36	40	44	48
5	0	5	10	15	20	25	30	35	40	45	50	55	60
6	0	6	12	18	24	30	36	42	48	54	60	66	72
7	0	7	14	21	28	35	42	49	56	63	70	77	84
8	0	8	16	24	32	40	48	56	64	72	80	88	96
9	0	9	18	27	36	45	54	63	72	81	90	99	108
10	0	10	20	30	40	50	60	70	80	90	100	110	120
11	0	11	22	33	44	55	66	77	88	99	110	121	132
12	0	12	24	36	48	60	72	84	96	108	120	132	144

# Hundreds Chart

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Fill in each box and memorize the ones in bold.

# REFERENCE GUIDE

Fraction	Decimal	Percent
$\frac{1}{2}$		
$\frac{2}{2}$		

Fraction	Decimal	Percent
$\frac{1}{3}$		
$\frac{2}{3}$		
$\frac{3}{3}$		

Fraction	Decimal	Percent
$\frac{1}{4}$		
$\frac{2}{4}$		
$\frac{3}{4}$		
$\frac{4}{4}$		

Fraction	Decimal	Percent
$\frac{1}{5}$		
$\frac{2}{5}$		
$\frac{3}{5}$		
$\frac{4}{5}$		
$\frac{5}{5}$		

Fraction	Decimal	Percent
$\frac{1}{6}$		
$\frac{2}{6}$		
$\frac{3}{6}$		
$\frac{4}{6}$		
$\frac{5}{6}$		
$\frac{6}{6}$		

Fraction	Decimal	Percent
$\frac{1}{8}$		
$\frac{2}{8}$		
$\frac{3}{8}$		
$\frac{4}{8}$		
$\frac{5}{8}$		
$\frac{6}{8}$		
$\frac{7}{8}$		
$\frac{8}{8}$		

Fraction	Decimal	Percent
$\frac{1}{10}$		
$\frac{2}{10}$		
$\frac{3}{10}$		
$\frac{4}{10}$		
$\frac{5}{10}$		
$\frac{6}{10}$		
$\frac{7}{10}$		
$\frac{8}{10}$		
$\frac{9}{10}$		
$\frac{10}{10}$		

## TRANSLATION REFERENCE GUIDE

<b>+</b>	<b>--</b>	<b>x</b>	<b>÷</b>
add plus sum	subtract minus less than difference	multiply times product of ( <i>sometimes</i> )	divide quotient
<b>&lt;</b>	<b>≤</b>	<b>&gt;</b>	<b>≥</b>
is less than	is less than or equal to is at most	is greater than	is greater than or equal to is at least
<b>=</b>	<b>n, x, w, p, a, ...</b>	<b>2n</b>	<b>3n</b>
is was will be	a number a variable	twice a number two times a number	triple a number 3 times a number
<b>( )</b>	<b>- n, - x, - w, - p, - a, ...</b>	<b><math>\frac{1}{2}n</math>, <math>\frac{n}{2}</math></b>	<b><math>\frac{1}{3}n</math>, <math>\frac{n}{3}</math></b>
the quantity	opposite a number	half a number one half times a number the quotient of a number and 2	one third a number one third times a number the quotient of a number and 3

R4

Reference II