

Mega Maths Mat!

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

Number Square

Millions	Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Units	Decimal Point	Tenths	Hundredths	Thousandths
9	6	3	5	2	1	4	.	7	0	8

> greater than < less than

Addition

add more plus increase altogether

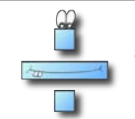


multiply repeated addition times groups of multiplied by array

Multiplication

Subtraction

subtract take away minus decrease less leave fewer difference



divide share equally groups of each remainder repeated subtraction

Division

1	2	3	4	5	6	7	8	9	10
2	4	6	8	10	12	14	16	18	20
3	6	9	12	15	18	21	24	27	30
4	8	12	16	20	24	28	32	36	40
5	10	15	20	25	30	35	40	45	50
6	12	18	24	30	36	42	48	54	60
7	14	21	28	35	42	49	56	63	70
8	16	24	32	40	48	56	64	72	80
9	18	27	36	45	54	63	72	81	90
10	20	30	40	50	60	70	80	90	100

Multiplication Square

Regular Shapes

Triangle	Quadrilateral	Pentagon	Hexagon
Heptagon	Octagon	Nonagon	Decagon

Equilateral	Isosceles	Right-Angled	Scalene

Triangles

Square	Rectangle	Trapezium
Rhombus	Parallelogram	Kite

Quadrilaterals

3 ← Numerator
How many parts do you have?

4 ← Denominator
How many parts is the whole divided into?

Fraction	Decimal	Percentage
3/4	0.75	75%
1/2	0.5	50%
1/4	0.25	25%
1/10	0.1	10%

Fractions

Acute angles are less than 90°.

Obtuse angles are between 90° and 180°.

Reflex angles are between 180° and 360°.

Angles