



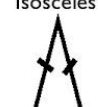

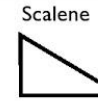
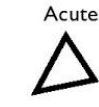
MATH REFERENCE GUIDE

100 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








Key Words	
Addition	total, sum, plus, in all, all together
Subtract	minus, fewer, remainder, difference, how many more
Multiplication	product, times, twice, total, each, multiply by
Division	quotient, goes into, split equally, each

Place Value											
Billions			Millions			Thousands			Ones		
Hundred Billions	Ten Billions	Billions	Hundred Millions	Ten Millions	Millions	Hundred Thousands	Ten Thousands	Thousands	Hundreds Tens Ones		
6	4	5	7	8	9	2	3	5	6	2	1

Decimals		
Tenths	Hundredths	Thousandths
4	3	1

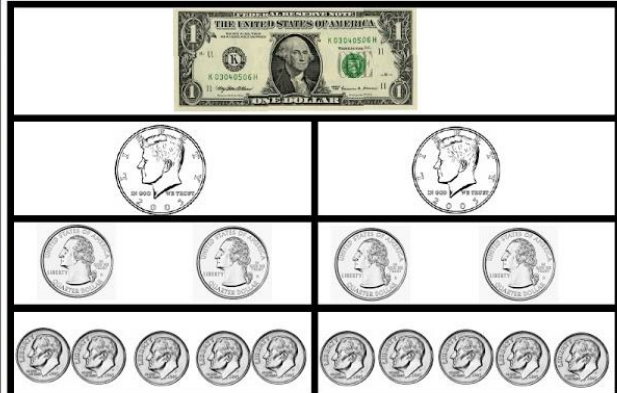
Types of Triangles	
By Sides	By Angles
Equilateral 	Obtuse 
Isosceles 	Right 
Scalene 	Acute 

Multiplication													
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

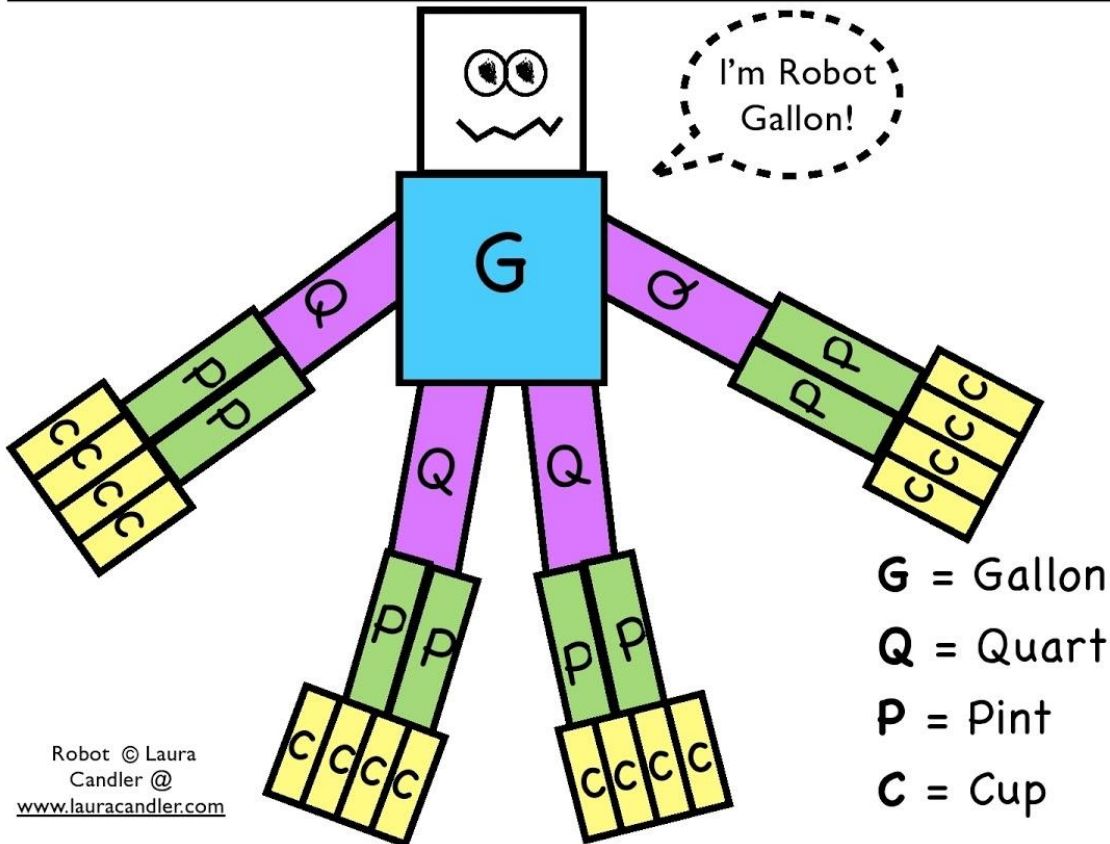
Polygons	
Triangle 	Octagon 
Quadrilateral 	Rhombus 
Pentagon 	Trapezoid 
Hexagon 	A closed, plane figure with 3 or more straight sides.

MATH REFERENCE GUIDE

Fractions							
1							
1/2				1/2			
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/8	1/8	1/8	1/8	1/8	1/8	1/8	1/8



Types of Lines					
Line	Ray	Line Segment	Parallel Lines	Perpendicular Lines	Intersecting Lines



G = Gallon
Q = Quart
P = Pint
C = Cup