

Decimal Equivalents

64ths	32nds	16ths	8ths	4ths	DECIMAL
1/64	.....	.....	.....	.....	.015625
	1/32	.....	.....	.....	.03125
3/64	.....	.....	.....	.....	.046875
		1/16	.....	.....	.0625
5/64	.....	.....	.....	.....	.078125
	3/32	.....	.....	.....	.09375
7/64	.....	.....	.....	.....	.109375
			1/8	.....	.125
9/64	.....	.....	.....	.....	.140625
	5/32	.....	.....	.....	.15625
11/64	.....	.....	.....	.....	.171875
		3/16	.....	.....	.1875
13/64	.....	.....	.....	.....	.203125
	7/32	.....	.....	.....	.21875
15/64	.....	.....	.....	.....	.234375
				1/4	.25
17/64	.....	.....	.....	.....	.265625
	9/32	.....	.....	.....	.28125
19/64	.....	.....	.....	.....	.296875
		5/16	.....	.....	.3125
21/64	.....	.....	.....	.....	.328125
	11/32	.....	.....	.....	.34375
23/64	.....	.....	.....	.....	.359375
			3/8	.....	.375
25/64	.....	.....	.....	.....	.390625
	13/32	.....	.....	.....	.40625
27/64	.....	.....	.....	.....	.421875
		7/16	.....	.....	.4375
29/64	.....	.....	.....	.....	.453125
	15/32	.....	.....	.....	.46875
31/64	.....	.....	.....	.....	.484375
				1/2	.5

64ths	32nds	16ths	8ths	4ths	DECIMAL
33/64	.....	.....	.....	.....	.515625
	17/32	.....	.....	.....	.53125
35/64	.....	.....	.....	.....	.546875
		9/16	.....	.....	.5625
37/64	.....	.....	.....	.....	.578125
	19/32	.....	.....	.....	.59375
39/64	.....	.....	.....	.....	.609375
			5/8	.....	.625
41/64	.....	.....	.....	.....	.640625
	21/32	.....	.....	.....	.65625
43/64	.....	.....	.....	.....	.671875
		11/16	.....	.....	.6875
45/64	.....	.....	.....	.....	.703125
	23/32	.....	.....	.....	.71875
47/64	.....	.....	.....	.....	.734375
				3/4	.75
49/64	.....	.....	.....	.....	.765625
	25/32	.....	.....	.....	.78125
51/64	.....	.....	.....	.....	.796875
		13/16	.....	.....	.8125
53/64	.....	.....	.....	.....	.828125
	27/32	.....	.....	.....	.84375
55/64	.....	.....	.....	.....	.859375
			7/8	.....	.875
57/64	.....	.....	.....	.....	.890625
	29/32	.....	.....	.....	.90625
59/64	.....	.....	.....	.....	.921875
		15/16	.....	.....	.9375
61/64	.....	.....	.....	.....	.953125
	31/32	.....	.....	.....	.96875
63/64	.....	.....	.....	.....	.984375
				1	1.

Across Flats	Hexagon	Square
3/16	.217	.265
1/4	.289	.353
5/16	.361	.442
11/32	.397	.486
3/8	.433	.530
7/16	.505	.619
1/2	.578	.707
9/16	.650	.795
5/8	.722	.884

DISTANCE ACROSS CORNERS

Formulae:

Flats of Hexagon X 1.155 Across Corners.
Flats of Squares X 1.414 Across Corners.