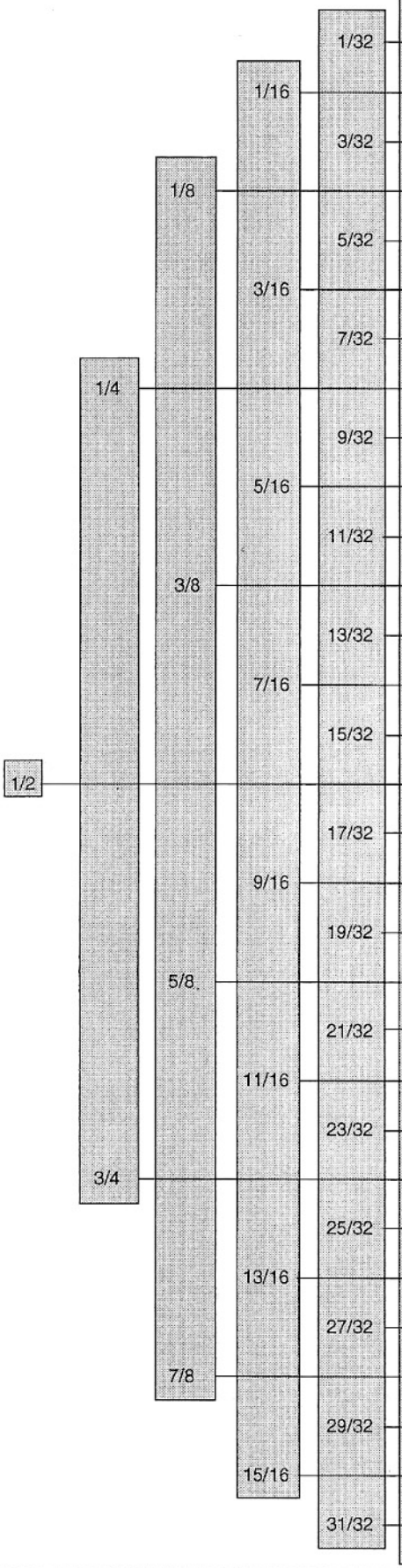
Decimal Equivalent Conversion Chart



Working Equivalent	Exact Decimal
1/64 ..... .0156	.015625
1/32 ..... .0312	.031250
3/64 ..... .0469	.046875
1/16 ..... .0625	.062500
5/64 ..... .0781	.078125
3/32 ..... .0938	.093750
7/64 ..... .109	.109375
1/8 ..... .125	.125000
9/64 ..... .141	.140625
5/32 ..... .156	.156250
11/64 ..... .172	.171875
3/16 ..... .188	.187500
13/64 ..... .203	.203125
7/32 ..... .219	.218750
15/64 ..... .234	.234375
1/4 ..... .250	.250000
17/64 ..... .266	.265625
9/32 ..... .281	.281250
19/64 ..... .297	.296875
5/16 ..... .312	.312500
21/64 ..... .328	.328125
11/32 ..... .344	.343750
23/64 ..... .359	.359375
3/8 ..... .375	.375000
25/64 ..... .391	.390625
13/32 ..... .406	.406250
27/64 ..... .422	.421875
7/16 ..... .438	.437500
29/64 ..... .453	.453125
15/32 ..... .469	.468750
31/64 ..... .484	.484375
1/2 ..... .500	.500000
33/64 ..... .516	.515625
17/32 ..... .531	.531250
35/64 ..... .547	.546875
9/16 ..... .562	.562500
37/64 ..... .578	.578125
19/32 ..... .594	.593750
39/64 ..... .609	.609375
5/8 ..... .625	.625000
41/64 ..... .641	.640625
21/32 ..... .656	.656250
43/64 ..... .672	.671875
11/16 ..... .688	.687500
45/64 ..... .703	.703125
23/32 ..... .719	.718750
47/64 ..... .734	.734375
3/4 ..... .750	.750000
49/64 ..... .766	.765625
25/32 ..... .781	.781250
51/64 ..... .797	.796875
13/16 ..... .812	.812500
53/64 ..... .828	.828125
27/32 ..... .844	.843750
55/64 ..... .859	.859375
7/8 ..... .875	.875000
57/64 ..... .891	.890625
29/32 ..... .906	.906250
59/64 ..... .922	.921875
15/16 ..... .938	.937500
61/64 ..... .953	.953125
31/32 ..... .969	.968750
63/64 ..... .984	.984375

Decimal Equivalents