

FRACTIONS—DECIMALS—MILLIMETERS

		DECIMAL	MM			DECIMAL	MM
	$\frac{1}{64}$	.0156	0.396		$\frac{33}{64}$	.5156	13.096
	$\frac{1}{32}$	.0312	0.793	$\frac{17}{32}$	$\frac{35}{64}$	.5312	13.493
	$\frac{3}{64}$	.0468	1.190		$\frac{37}{64}$	.5468	13.890
$\frac{1}{16}$	$\frac{5}{64}$	.0625	1.587	$\frac{9}{16}$	$\frac{39}{64}$	.5625	14.287
	$\frac{3}{32}$	.0781	1.984		$\frac{41}{64}$	.5781	14.684
	$\frac{7}{64}$	.0937	2.381	$\frac{19}{32}$	$\frac{43}{64}$	.5937	15.081
$\frac{1}{8}$	$\frac{9}{64}$	.1093	2.778		$\frac{45}{64}$	.6093	15.478
	$\frac{5}{32}$	.125	3.175	$\frac{5}{8}$	$\frac{47}{64}$	.625	15.875
	$\frac{11}{64}$	.1406	3.571		$\frac{49}{64}$	.6406	16.271
	$\frac{13}{64}$	.1562	3.968	$\frac{21}{32}$	$\frac{51}{64}$	.6562	16.668
$\frac{3}{16}$	$\frac{15}{64}$	.1718	4.365		$\frac{53}{64}$	.6718	17.065
	$\frac{17}{64}$	.1875	4.762	$\frac{11}{16}$	$\frac{55}{64}$	.6875	17.462
	$\frac{7}{32}$	.2031	5.159		$\frac{57}{64}$	.7031	17.859
	$\frac{9}{16}$	.2187	5.556	$\frac{23}{32}$	$\frac{59}{64}$	.7187	18.256
$\frac{1}{4}$	$\frac{11}{32}$	.2343	5.953		$\frac{61}{64}$	.7343	18.653
	$\frac{13}{32}$	.250	6.350	$\frac{3}{4}$	$\frac{63}{64}$	.750	19.050
	$\frac{15}{32}$	.2656	6.746		$\frac{65}{64}$	.7656	19.446
$\frac{5}{16}$	$\frac{17}{32}$	.2812	7.143	$\frac{25}{32}$	$\frac{67}{64}$	.7812	19.843
	$\frac{19}{64}$	.2968	7.540		$\frac{69}{64}$	.7968	20.240
	$\frac{21}{64}$	.3125	7.937	$\frac{13}{16}$	$\frac{71}{64}$	.8125	20.637
$\frac{3}{8}$	$\frac{23}{64}$	.3281	8.334		$\frac{73}{64}$	.8281	21.034
	$\frac{25}{64}$	.3437	8.731	$\frac{27}{32}$	$\frac{75}{64}$	.8437	21.431
	$\frac{27}{64}$	.3593	9.128		$\frac{77}{64}$	.8593	21.828
$\frac{7}{16}$	$\frac{29}{64}$	.375	9.525	$\frac{7}{8}$	$\frac{79}{64}$	.875	22.225
	$\frac{31}{64}$	.3906	9.921		$\frac{81}{64}$	.8906	22.621
	$\frac{33}{64}$	.4062	10.318	$\frac{29}{32}$	$\frac{83}{64}$	.9062	23.018
	$\frac{35}{64}$	.4218	10.715		$\frac{85}{64}$	.9218	23.415
$\frac{1}{2}$	$\frac{37}{64}$	.4375	11.112	$\frac{15}{16}$	$\frac{87}{64}$	.9375	23.812
	$\frac{39}{64}$	.4531	11.509		$\frac{89}{64}$	.9531	24.209
	$\frac{41}{64}$	.4687	11.906	$\frac{31}{32}$	$\frac{91}{64}$	.9687	24.606
	$\frac{43}{64}$	.4843	12.303		$\frac{93}{64}$	.9843	25.003
	$\frac{45}{64}$	.500	12.700	$\frac{1}{1}$	$\frac{95}{64}$	1.000	25.400