



FOOT & INCH CONVERSION SHEET

Fractions of a Foot								Fractions of an Inch	
Inches	Decimal	Inches	Decimal	Inches	Decimal	Inches	Decimal	Inches	Decimal
0"	0.00	3"	0.25	6"	0.5	9"	0.75	1/16"	.0625
1/8"	0.01	3-1/8"	0.26	6-1/8"	0.51	9-1/8"	0.76	1/8"	.125
1/4"	0.021	3-1/4"	0.271	6-1/4"	0.521	9-1/4"	0.771	3/16"	.1875
3/8"	0.031	3-3/8"	0.281	6-3/8"	0.531	9-3/8"	0.781	1/4"	.25
1/2"	0.042	3-1/2"	0.292	6-1/2"	0.542	9-1/2"	0.792	5/16"	.3125
5/8"	0.052	3-5/8"	0.302	6-5/8"	0.552	9-5/8"	0.802	3/8"	.375
3/4"	0.063	3-3/4"	0.313	6-3/4"	0.563	9-3/4"	0.813	7/16"	.4375
7/8"	0.073	3-7/8"	0.323	6-7/8"	0.573	9-7/8"	0.823	1/2"	.5
								9/16"	.5625
1"	0.083	4"	0.333	7"	0.583	10"	0.833	5/8"	.625
1-1/8"	0.094	4-1/8"	0.344	7-1/8"	0.594	10-1/8"	0.844	11/16"	.6875
1-1/4"	0.104	4-1/4"	0.354	7-1/4"	0.604	10-1/4"	0.854	3/4"	.75
1-3/8"	0.115	4-3/8"	0.365	7-3/8"	0.615	10-3/8"	0.865	13/16"	.8125
1-1/2"	0.125	4-1/2"	0.375	7-1/2"	0.625	10-1/2"	0.875	7/8"	.875
1-5/8"	0.135	4-5/8"	0.385	7-5/8"	0.635	10-5/8"	0.885	15/16"	.9375
1-3/4"	0.146	4-3/4"	0.396	7-3/4"	0.646	10-3/4"	0.896	1"	1
1-7/8"	0.156	4-7/8"	0.406	7-7/8"	0.656	10-7/8"	0.906		
2"	0.167	5"	0.417	8"	0.667	11"	0.917		
2-1/8"	0.177	5-1/8"	0.427	8-1/8"	0.677	11-1/8"	0.927		
2-1/4"	0.188	5-1/4"	0.438	8-1/4"	0.688	11-1/4"	0.938		
2-3/8"	0.198	5-3/8"	0.448	8-3/8"	0.698	11-3/8"	0.948		
2-1/2"	0.208	5-1/2"	0.458	8-1/2"	0.708	11-1/2"	0.958		
2-5/8"	0.219	5-5/8"	0.469	8-5/8"	0.719	11-5/8"	0.969		
2-3/4"	0.229	5-3/4"	0.479	8-3/4"	0.729	11-3/4"	0.979		
2-7/8"	0.24	5-7/8"	0.49	8-7/8"	0.74	11-7/8"	0.99		