

-- U.S. Yard Fraction Conversion Table --

Fraction	feet	meter	Fraction	feet	meter
1/1000	0.003	0.001	5/9	1.667	0.508
1/500	0.006	0.002	9/16	1.688	0.514
1/100	0.030	0.009	4/7	1.714	0.523
1/64	0.047	0.014	7/12	1.750	0.533
1/50	0.060	0.018	3/5	1.800	0.549
1/32	0.094	0.029	5/8	1.875	0.572
1/25	0.120	0.037	2/3	2.000	0.610
1/10	0.168	0.051	11/16	2.063	0.629
1/12	0.250	0.076	7/10	2.100	0.640
1/11	0.273	0.083	5/7	2.143	0.653
1/10	0.300	0.091	3/4	2.250	0.686
1/6	0.333	0.102	7/9	2.333	0.711
1/8	0.375	0.114	4/5	2.400	0.732
1/7	0.429	0.131	13/16	2.438	0.745
1/6	0.500	0.152	5/6	2.500	0.762
5/16	0.563	0.171	6/7	2.571	0.784
1/5	0.600	0.183	7/8	2.625	0.800
2/9	0.667	0.203	8/9	2.667	0.813
1/4	0.750	0.229	9/10	2.700	0.823
2/7	0.857	0.261	11/12	2.750	0.838
3/10	0.900	0.274	15/16	2.813	0.857
2/10	0.900	0.260	1	3.000	0.914
1/3	1.000	0.305	10	30.00	9.144
3/8	1.125	0.343	12	36.00	10.97
2/5	1.200	0.366	16	48.00	14.63
5/12	1.250	0.381	20	75.00	22.86
3/7	1.286	0.390	50	150.0	45.72
7/16	1.313	0.400	100	300.0	91.44
4/9	1.333	0.406	500	1500.0	457.2
1/2	1.500	0.457	1000	3000.0	914.4