

DRESSAGE HORSES/PONIES HEIGHT CONVERSION TABLE FROM HANDS TO METRIC - WEF 1/1/08

Hands	Inches	Cms	Hands	Inches	Cms	Hands	Inches	Cms	Hands	Inches	Cms	Hands	Inches	Cms	Hands	Inches	Cms	Hands	Inches	Cms
11.0	44	111.76	12.0	48	121.92	13.0	52	132.08	14.0	56	142.24	15.0	60	152.40	16.0	64	162.56	17.0	68	172.72
1/8		112.07	1/8		122.23	1/8		132.39	1/8		142.55	1/8		152.71	1/8		162.87	1/8		173.03
1/4		112.39	1/4		122.55	1/4		132.71	1/4		142.87	1/4		153.03	1/4		163.19	1/4		173.35
3/8		112.71	3/8		122.87	3/8		133.03	3/8		143.19	3/8		153.35	3/8		163.51	3/8		173.67
1/2		113.03	1/2		123.19	1/2		133.35	1/2		143.51	1/2		153.67	1/2		163.83	1/2		173.99
5/8		113.34	5/8		123.51	5/8		133.66	5/8		143.82	5/8		153.98	5/8		164.14	5/8		174.30
3/4		113.66	3/4		123.82	3/4		133.98	3/4		144.14	3/4		154.30	3/4		164.46	3/4		174.62
7/8		113.98	7/8		124.14	7/8		134.30	7/8		144.46	7/8		154.62	7/8		164.78	7/8		174.94
11.1	45	114.30	12.1	49	124.46	13.1	53	134.62	14.1	57	144.78	15.1	61	154.94	16.1	65	165.10	17.1	69	175.26
1/8		114.61	1/8		124.77	1/8		134.93	1/8		145.09	1/8		155.25	1/8		165.41	1/8		175.57
1/4		114.93	1/4		125.09	1/4		135.25	1/4		145.41	1/4		155.57	1/4		165.73	1/4		175.89
3/8		115.25	3/8		125.41	3/8		135.57	3/8		145.73	3/8		155.89	3/8		166.05	3/8		176.21
1/2		115.57	1/2		125.73	1/2		135.89	1/2		146.05	1/2		156.21	1/2		166.37	1/2		176.53
5/8		115.88	5/8		126.05	5/8		136.20	5/8		146.36	5/8		156.52	5/8		166.68	5/8		176.84
3/4		116.20	3/4		126.37	3/4		136.52	3/4		146.68	3/4		156.84	3/4		167.00	3/4		177.16
7/8		116.52	7/8		126.69	7/8		136.84	7/8		147.00	7/8		157.16	7/8		167.32	7/8		177.48
11.2	46	116.84	12.2	50	127.00	13.2	54	137.16	14.2	58	147.32	15.2	62	157.48	16.2	66	167.64	17.2	70	177.80
1/8		117.15	1/8		127.31	1/8		137.50	1/8		147.63	1/8		157.79	1/8		167.95	1/8		178.11
1/4		117.47	1/4		127.63	1/4		137.79	1/4		147.95	1/4		158.11	1/4		168.27	1/4		178.43
3/8		117.79	3/8		127.95	3/8		138.11	3/8		148.27	3/8		158.43	3/8		168.59	3/8		178.75
1/2		118.11	1/2		128.27	1/2		138.43	1/2		148.59	1/2		158.75	1/2		168.91	1/2		179.07
5/8		118.43	5/8		128.59	5/8		138.74	5/8		148.90	5/8		159.06	5/8		169.22	5/8		179.38
3/4		118.74	3/4		128.91	3/4		139.06	3/4		149.22	3/4		159.38	3/4		169.54	3/4		179.70
7/8		119.00	7/8		129.23	7/8		139.38	7/8		149.54	7/8		159.71	7/8		169.86	7/8		180.02
11.3	47	119.38	12.3	51	129.54	13.3	55	139.70	14.3	59	149.86	15.3	63	160.02	16.3	67	170.18	17.3	71	180.34
1/8		119.69	1/8		129.85	1/8		140.01	1/8		150.17	1/8		160.33	1/8		170.49	1/8		180.65
1/4		120.04	1/4		130.17	1/4		140.33	1/4		150.49	1/4		160.65	1/4		170.81	1/4		180.97
3/8		120.33	3/8		130.49	3/8		140.65	3/8		150.81	3/8		160.97	3/8		171.13	3/8		181.29
1/2		120.65	1/2		130.81	1/2		140.97	1/2		151.13	1/2		161.29	1/2		171.45	1/2		181.61
5/8		120.97	5/8		131.12	5/8		141.28	5/8		151.44	5/8		161.60	5/8		171.76	5/8		181.92
3/4		121.28	3/4		131.44	3/4		141.60	3/4		151.76	3/4		161.92	3/4		172.08	3/4		182.45
7/8		121.60	7/8		131.76	7/8		141.92	7/8		152.08	7/8		162.24	7/8		172.40	7/8		182.56

14.2 = 58" = 147.32 cm
 14.2 1/8 = 58 1/8" =
 14.2 3/8 = 58 3/8" =
 14.2 1/2 = 58.5" = 148.59 cm
14.2 5/8 = 58 5/8" = 149 cm approx - close enough
 14.2 3/4 = 58.75" = 149.225

1 = 58.268" = 148.0007
1/8 = .3175 58.27" = 148.0058
1/4 = .635 58.66" = 148.9964
3/8 = .9525 58.665" = 149.0091
1/2 = 1.27 58.67" = 149.02
5/8 = 1.5875
3/4 = 1.905
7/8 = 2.2225