



DOLLHOUSE MINIATURE SCALE CONVERSION CHART

For 1:16 Scale

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Item Reference <i>(based on US standard/average)</i>	12-feet to 13-inches					12-inches and smaller			
	Real Life			1:16 scale		Real Life		1:16 scale	
	feet	inches	mm	inches	mm	inches	mm	inches	mm
Ceiling (high)	12	144	3658	9	229	12	305	12/16	19
Ceiling (high)	11	132	3353	8-1/4	210	11	279	11/16	17
Ceiling (recommended)	10	120	3048	7-1/2	191	10	254	10/16	16
Ceiling (recommended)	9	108	2743	6-3/4	171	9	229	9/16	14
Ceiling (low)	8	96	2438	6	152	8	203	8/16	13
Doorway height, Sofa width	7	84	2134	5-1/4	133	7	178	7/16	11
Bed length (King, Queen)	6-2/3	80	2032	5	127	6	152	6/16	10
	6-1/2	78	1981	4-7/8	124	5-1/2	140	5/16	9
Bed length (Full/Double, Twin/Single)	6-1/4	75	1905	4-11/16	119	5	127	5/16	8
	6	72	1829	4-1/2	114	4-1/2	114	4/16	7
	5-1/2	66	1676	4-1/8	105	4	102	4/16	6
Queen bed width, Bath tub length	5	60	1524	3-3/4	95	3-1/2	89	4/16	6
Full/Double bed width	4-1/2	54	1372	3-3/8	86	3	76	3/16	5
	4-1/6	50	1270	3-1/8	79	2-1/2	64	5/32	4
	4	48	1219	3	76	2	51	2/16	3
	3-3/4	45	1143	2-13/16	71	1-1/2	38	3/32	2
	3-1/2	42	1067	2-5/8	67	1	25	1/16	2
Twin/Single bed width	3-1/4	39	991	2-7/16	62	15/16	24	1/16	1
Doorway width, Kitchen counter	3	36	914	2-1/4	57	14/16	22	1/16	1
	2-8/9	35	889	2-3/16	56	13/16	21	1/16	1
	2-5/6	34	864	2-1/8	54	12/16	19	1/32	1
	2-3/4	33	838	2-1/16	52	11/16	17	1/32	1
	2-2/3	32	813	2	51	10/16	16	1/32	1
	2-4/7	31	787	1-15/16	49	9/16	14	1/32	1
	2-1/2	30	762	1-7/8	48	8/16	13	1/32	1
	2-3/7	29	737	1-13/16	46	7/16	11	1/32	1
Table/Desk height, Bath tub width	2-1/3	28	711	1-3/4	44	6/16	10	1/32	1
	2-1/4	27	686	1-11/16	43	5/16	8	1/32	
	2-1/6	26	660	1-5/8	41	4/16	6		
	2-1/9	25	635	1-9/16	40	3/16	5		
	2	24	610	1-1/2	38	2/16	3		
	1-8/9	23	584	1-7/16	37	1/16	2		
	1-5/6	22	559	1-3/8	35				
Kitchen counter depth	1-3/4	21	533	1-5/16	33				
	1-2/3	20	508	1-1/4	32				
	1-4/7	19	483	1-3/16	30				
	1-1/2	18	457	1-1/8	29				
Chair/Sofa seat height	1-3/7	17	432	1-1/16	27				
	1-1/3	16	406	1	25				
	1-1/4	15	381	15/16	24				
	1-1/6	14	356	7/8	22				
	1-1/9	13	330	13/16	21				
	1-1/8	12	305	12/16	19				



DOLLHOUSE MINIATURE SCALE CONVERSION CHART

For 1:12 Scale

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Item Reference <i>(based on US standard/average)</i>	12-feet to 13-inches				
	Real Life			1:12 scale	
	feet	inches	mm	inches	mm
Ceiling (high)	12	144	3658	12	305
Ceiling (high)	11	132	3353	11	279
Ceiling (recommended)	10	120	3048	10	254
Ceiling (recommended)	9	108	2743	9	229
Ceiling (low)	8	96	2438	8	203
Doorway height, Sofa width	7	84	2134	7	178
Bed length (King, Queen)	6-2/3	80	2032	6-11/16	169
	6-1/2	78	1981	6-1/2	165
Bed length (Full/Double, Twin/Single)	6-1/4	75	1905	6-1/4	159
	6	72	1829	6	152
	5-1/2	66	1676	5-1/2	140
Queen bed width, Bath tub length	5	60	1524	5	127
Full/Double bed width	4-1/2	54	1372	4-1/2	114
	4-1/6	50	1270	4-3/16	106
	4	48	1219	4	102
	3-3/4	45	1143	3-3/4	95
	3-1/2	42	1067	3-1/2	89
Twin/Single bed width	3-1/4	39	991	3-1/4	83
Doorway width, Kitchen counter	3	36	914	3	76
	2-8/9	35	889	2-15/16	74
	2-5/6	34	864	2-13/16	72
	2-3/4	33	838	2-3/4	70
	2-2/3	32	813	2-11/16	68
	2-4/7	31	787	2-9/16	66
Table/Desk height, Bath tub width	2-1/2	30	762	2-1/2	64
	2-3/7	29	737	2-7/16	61
	2-1/3	28	711	2-5/16	59
	2-1/4	27	686	2-1/4	57
	2-1/6	26	660	2-3/16	55
	2-1/9	25	635	2-1/16	53
Kitchen counter depth	2	24	610	2	51
	1-8/9	23	584	1-15/16	49
	1-5/6	22	559	1-13/16	47
	1-3/4	21	533	1-3/4	44
Chair seat width	1-2/3	20	508	1-11/16	42
	1-4/7	19	483	1-9/16	40
Chair/Sofa seat height	1-1/2	18	457	1-1/2	38
	1-3/7	17	432	1-7/16	36
	1-1/3	16	406	1-5/16	34
	1-1/4	15	381	1-1/4	32
	1-1/6	14	356	1-3/16	30
	1-1/9	13	330	1-1/16	28

12-inches and smaller			
Real Life		1:12 scale	
inches	mm	inches	mm
12	305	1	25
11	279	15/16	23
10	254	13/16	21
9	229	12/16	19
8	203	11/16	17
7	178	9/16	15
6	152	8/16	13
5-1/2	140	7/16	12
5	127	7/16	11
4-1/2	114	6/16	10
4	102	5/16	8
3-1/2	89	5/16	7
3	76	4/16	6
2-1/2	64	3/16	5
2	51	5/32	4
1-1/2	38	2/16	3
1	25	3/32	2
15/16	24	1/16	2
14/16	22	1/16	2
13/16	21	1/16	2
12/16	19	1/16	2
11/16	17	1/16	1
10/16	16	1/16	1
9/16	14	1/32	1
8/16	13	1/32	1
7/16	11	1/32	1
6/16	10	1/32	1
5/16	8	1/32	1
4/16	6	1/32	1
3/16	5		
2/16	3		
1/16	2		