

RISE PER STEP	NUMBER OF RISERS																			
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
6 1/2	13	19 1/2	26	32 1/2	39	45 1/2	52	58 1/2	65	71 1/2	78	84 1/2	91	97 1/2	104	110 1/2	117	123 1/2	130	
6 9/16	13 1/8	19 11/16	26 1/4	32 13/16	39 3/8	45 15/16	52 1/2	59 1/16	65 5/8	72 3/16	78 3/4	85 5/16	91 7/8	98 7/16	105	111 9/16	118 1/8	124 11/16	131 1/4	
6 5/8	13 1/4	19 7/8	26 1/2	33 1/8	39 3/4	46 3/8	53	59 5/8	66 1/4	72 7/8	79 1/2	86 1/8	92 3/4	99 3/8	106	112 5/8	119 1/4	125 7/8	132 1/2	
6 11/16	13 3/8	20 1/16	26 3/4	33 7/16	40 1/8	46 13/16	53 1/2	60 3/16	66 7/8	73 9/16	80 1/4	86 15/16	93 5/8	100 5/16	107	113 11/16	120 3/8	127 1/16	133 3/4	
6 3/4	13 1/2	20 1/4	27	33 3/4	40 1/2	47 1/4	54	60 3/4	67 1/2	74 1/4	81	87 3/4	94 1/2	101 1/4	108	114 3/4	121 1/2	128 1/4	135	
6 13/16	13 5/8	20 7/16	27 1/4	34 1/16	40 7/8	47 11/16	54 1/2	61 5/16	68 1/8	74 15/16	81 3/4	88 9/16	95 3/8	102 3/16	109	115 13/16	122 5/8	129 7/16	136 1/4	
6 7/8	13 3/4	20 5/8	27 1/2	34 3/8	41 1/4	48 1/8	55	61 7/8	68 3/4	75 5/8	82 1/2	89 3/8	96 1/4	103 1/8	110	116 7/8	123 3/4	130 5/8	137 1/2	
6 15/16	13 7/8	20 13/16	27 3/4	34 11/16	41 5/8	48 9/16	55 1/2	62 7/16	69 3/8	76 5/16	83 1/4	90 3/16	97 1/8	104 1/16	111	117 15/16	124 7/8	131 13/16	138 3/4	
7	14	21	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140	
7 1/16	14 1/8	21 3/16	28 1/4	35 5/16	42 3/8	49 7/16	56 1/2	63 9/16	70 5/8	77 11/16	84 3/4	91 13/16	98 7/8	105 15/16	113	120 1/16	127 1/8	134 3/16	141 1/4	
7 1/8	14 1/4	21 3/8	28 1/2	35 5/8	42 3/4	49 7/8	57	64 1/8	71 1/4	78 3/8	85 1/2	92 5/8	99 3/4	106 7/8	114	121 1/8	128 1/4	135 3/8	142 1/2	
7 3/16	14 3/8	21 9/16	28 3/4	35 15/16	43 1/8	50 5/16	57 1/2	64 11/16	71 7/8	79 1/16	86 1/4	93 7/16	100 5/8	107 13/16	115	122 3/16	129 3/8	136 9/16	143 3/4	
7 1/4	14 1/2	21 3/4	29	36 1/4	43 1/2	50 3/4	58	65 1/4	72 1/2	79 3/4	87	94 1/4	101 1/2	108 3/4	116	123 1/4	130 1/2	137 3/4	145	
7 5/16	14 5/8	21 15/16	29 1/4	36 9/16	43 7/8	51 3/16	58 1/2	65 13/16	73 1/8	80 7/16	87 3/4	95 1/16	102 3/8	109 11/16	117	124 5/16	131 5/8	138 15/16	146 1/4	
7 3/8	14 3/4	22 1/8	29 1/2	36 7/8	44 1/4	51 5/8	59	66 3/8	73 3/4	81 1/8	88 1/2	95 7/8	103 1/4	110 5/8	118	125 3/8	132 3/4	140 1/8	147 1/2	
7 7/16	14 7/8	22 5/16	29 3/4	37 3/16	44 5/8	52 1/16	59 1/2	66 15/16	74 3/8	81 13/16	89 1/4	96 11/16	104 1/8	111 9/16	119	126 7/16	133 7/8	141 5/16	148 3/4	
7 1/2	15	22 1/2	30	37 1/2	45	52 1/2	60	67 1/2	75	82 1/2	90	97 1/2	105	112 1/2	120	127 1/2	135	142 1/2	150	
7 9/16	15 1/8	22 11/16	30 1/4	37 13/16	45 3/8	52 15/16	60 1/2	68 1/16	75 5/8	83 3/16	90 3/4	98 5/16	105 7/8	113 7/16	121	128 9/16	136 1/8	143 11/16	151 1/4	
7 5/8	15 1/4	22 7/8	30 1/2	38 1/8	45 3/4	53 3/8	61	68 5/8	76 1/4	83 7/8	91 1/2	99 1/8	106 3/4	114 3/8	122	129 5/8	137 1/4	144 7/8	152 1/2	
7 11/16	15 3/8	23 1/16	30 3/4	38 7/16	46 1/8	53 13/16	61 1/2	69 3/16	76 7/8	84 9/16	92 1/4	99 15/16	107 5/8	115 5/16	123	130 11/16	138 3/8	146 1/16	153 3/4	
7 3/4	15 1/2	23 1/4	31	38 3/4	46 1/2	54 1/4	62	69 3/4	77 1/2	85 1/4	93	100 3/4	108 1/2	116 1/4	124	131 3/4	139 1/2	147 1/4	155	
7 13/16	15 5/8	23 7/16	31 1/4	39 1/16	46 7/8	54 11/16	62 1/2	70 5/16	78 1/8	85 15/16	93 3/4	101 9/16	109 3/8	117 3/16	125	132 13/16	140 5/8	148 7/16	156 1/4	
7 7/8	15 3/4	23 5/8	31 1/2	39 3/8	47 1/4	55 1/8	63	70 7/8	78 3/4	86 5/8	94 1/2	102 3/8	110 1/4	118 1/8	126	133 7/8	141 3/4	149 5/8	157 1/2	
7 15/16	15 7/8	23 13/16	31 3/4	39 11/16	47 5/8	55 9/16	63 1/2	71 7/16	79 3/8	87 5/16	95 1/4	103 3/16	111 1/8	119 1/16	127	134 15/16	142 7/8	150 13/16	158 3/4	
8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160	

Directions: Find your total rise in the table. With larger total rises you will find several possibilities. Choose the number of risers and unit rise by following the column and row to the title bars. The total rise is the distance from finish floor to finish floor.