



Quick Reference to Calculate Number of Risers

NUMBER OF RISERS

	1	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 1/2
	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 9/16
	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 5/8
	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 11/16
	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 3/4
	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 13/16
	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 7/8
	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	6 15/16
	7	14	21	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140	7
	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 1/16
	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 1/8
	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 3/16
	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 1/4
	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 5/16
	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 3/8
	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 7/16
	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 1/2
	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 9/16
	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 5/8
	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 11/16
	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 3/4
	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 13/16
	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 7/8
	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	7 15/16
	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160	8

INCHES / RISE

How to use this chart:

1. Locate the TOTAL RISE in inches within the body of the chart. Hold that position.
2. Look to the far left or right column for the INCHES/RISE MEASUREMENT, and then to the top row for the NUMBER OF RISERS.

Note: You will find more than none location with your total rise, choose the one with the most appropriate number of risers and inches/rise.