

Board Spacing Calculator



Instructions:

Start setting fence boards with the preferred or calculated spacing. When your boards are set up to the last 12' - 16' of the end of the run, use the board space calculator chart to decide which spacing plus boards best fits the remaining opening.

Note:

On short runs set the first and last board and then decide on the best spacing to fit the opening in advance.

Board (5.867" Wide) X 2 = 11 3/4"

No. of Boards	Board Spacing							Remaining Opening (Inches)
	Tight	1/8"	1/4"	3/8"	1/2"	5/8"	3/4"	
2	11 3/4	12 1/8	12 1/2	12 7/8	13 1/4	13 5/8	14	
3	17 5/8	18 1/8	18 5/8	19 1/8	19 5/8	20 1/8	20 5/8	
4	23 1/2	24 1/8	24 3/4	25 3/8	26	26 5/8	27 1/4	
5	29 3/8	30 1/8	30 7/8	31 5/8	32 3/8	33 1/8	33 7/8	
6	35 1/4	36 1/8	37	37 7/8	38 3/4	39 5/8	40 1/2	
7	41 1/8	42 1/8	43 1/8	44 1/8	45 1/8	46 1/8	47 1/8	
8	46 15/16	48 1/16	49 3/16	50 5/16	51 7/16	52 9/16	53 11/16	
9	52 11/16	54 1/16	55 5/16	56 9/16	57 13/16	59 1/16	60 5/16	
10	58 11/16	60 1/16	61 7/16	62 13/16	64 3/16	65 9/16	66 15/16	
11	64 9/16	66 1/16	67 9/16	69 1/16	70 9/16	72 1/16	73 9/16	
12	70 7/16	72 1/16	73 11/16	75 1/4	76 15/16	78 1/2	80 3/16	
13	76 5/16	78	79 3/4	81 1/2	83 1/4	85	86 3/4	
14	82 3/16	84	85 7/8	87 3/4	89 5/8	91 1/2	93 3/8	
15	88	90	92	94	96	98	100	
16	93 7/8	96	98 1/8	100 1/4	102 3/8	104 1/2	106 5/8	

No. of Boards	Board Spacing						
	Tight	1/8"	1/4"	3/8"	1/2"	5/8"	3/4"
17	99 3/4	102	104 1/4	106 1/2	108 3/4	111	113 1/4
18	105 5/8	108	110 3/8	112 3/4	113 1/8	117 1/2	119 7/8
19	111 1/2	114	116 1/2	119	121 1/2	124	126 1/2
20	117 5/16	120	122 5/8	125 1/4	127 7/8	130 1/2	133
21	123 1/4	126	128 3/4	131 1/2	134 1/4	137	139 3/4
22	129 1/8	132	134 7/8	137 3/4	140 5/8	143 1/2	146 3/8
23	135	138	141	144	147	150	153
24	140 13/16	143 15/16	147 1/16	150 3/16	153 5/16	156 7/16	159 9/16
25	146 11/16	149 15/16	153 3/16	156 7/16	159 11/16	162 15/16	166 3/16
26	152 9/16	155 15/16	159 5/16	162 11/16	166 1/16	169 7/16	172 13/16
27	158 7/16	161 15/16	165 7/16	168 15/16	172 7/16	175 15/16	179 7/16
28	164 5/16	167 15/16	171 9/16	175 3/16	178 13/16	182 7/16	186 1/16
29	170 3/16	173 15/16	177 11/16	181 7/16	185 3/16	188 15/16	192 11/16
30	176 1/16	179 15/16	183 13/16	187 11/16	191 9/16	195 7/16	199 5/16
31	181 7/8	185 7/8	189 7/8	193 7/8	197 7/8	201 7/8	205 7/8
32	187 3/4	191 7/8	196	200 1/8	204 1/4	208 3/8	212 1/2
33	193 5/8	194 1/16	202 1/8	206 3/8	210 5/8	214 7/8	219 1/8
34	199 1/2	203 7/8	208 1/4	212 5/8	217	221 3/8	225 3/4
35	205 3/8	209 7/8	214 3/8	218 7/8	223 3/8	227 7/8	232 3/8

Remaining Opening (Inches)