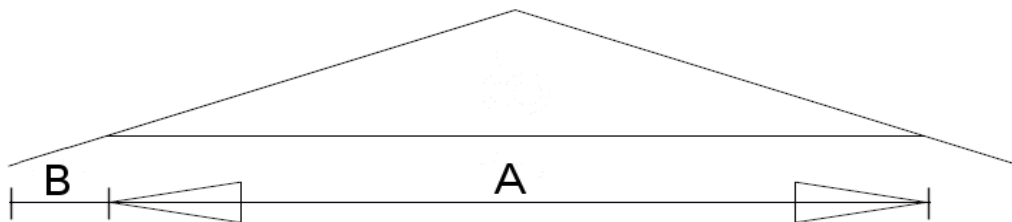




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Rafter Length

Divide the bottom chord length by 2; add the overhang; multiply by pitch factor.



$$(A / 2 + B) \times @ = \text{Rafter Length}$$

Pitch	@
3 / 12	1.0308
4 / 12	1.0541
5 / 12	1.0833
6 / 12	1.1181
7 / 12	1.1577
8 / 12	1.2018
9 / 12	1.2500
10 / 12	1.3017
11 / 12	1.3565
12 / 12	1.4142

Decimal Equivalents			
1 / 16	0.0625	9 / 16	0.5625
1 / 8	0.125	5 / 8	0.6250
3 / 16	0.1875	11 / 16	0.6875
1 / 4	0.25	3 / 4	0.7500
5 / 16	0.3125	13 / 16	0.8125
3 / 8	0.375	7 / 8	0.8750
7 / 16	0.4375	15 / 16	0.9375
1 / 2	0.5		