

Attic Truss Guide

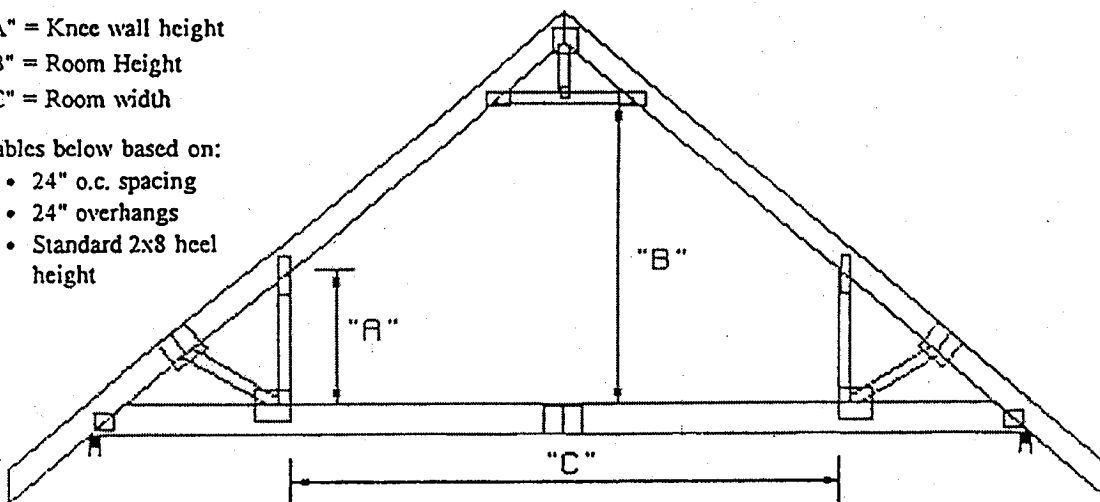
"A" = Knee wall height

"B" = Room Height

"C" = Room width

Tables below based on:

- 24" o.c. spacing
- 24" overhangs
- Standard 2x8 heel height



8/12 Pitch			
Span	A	B	C
20'-0"	1'-11"	4'-10"	12'-0"
22'-0"	1'-11"	5'-1"	14'-0"
24'-0"	2'-7"	6'-1"	14'-0"
26'-0"	3'-3"	6'-7"	14'-0"
28'-0"	3'-11"	7'-1"	14'-0"
30'-0"	4'-7"	7'-7"	14'-0"
32'-0"	5'-3"	7'-10"	14'-0"

9/12 Pitch			
Span	A	B	C
20'-0"	1'-6"	5'-7"	14'-0"
22'-0"	2'-3"	6'-4"	14'-0"
24'-0"	3'-0"	7'-1"	14'-0"
26'-0"	3'-9"	7'-7"	14'-0"
28'-0"	4'-6"	8'-1"	14'-0"
* 30'-0"	5'-3"	8'-1"	14'-0"
* 32'-0"	5'-7"	8'-1"	14'-0"

10/12 Pitch			
Span	A	B	C
20'-0"	1'-9"	6'-1"	14'-0"
22'-0"	2'-7"	7'-1"	14'-0"
24'-0"	3'-5"	7'-7"	14'-0"
* 26'-0"	4'-3"	8'-1"	14'-0"
* 28'-0"	4'-8"	8'-1"	15'-0"
* 30'-0"	5'-1"	8'-1"	16'-0"
* 32'-0"	5'-11"	8'-1"	16'-0"

11/12 Pitch			
Span	A	B	C
20'-0"	2'-0"	7'-1"	14'-0"
22'-0"	2'-11"	8'-1"	14'-0"
* 24'-0"	3'-10"	8'-1"	14'-0"
* 26'-0"	4'-9"	8'-1"	14'-0"
* 28'-0"	4'-9"	8'-1"	16'-0"
* 30'-0"	5'-8"	8'-1"	16'-0"
* 32'-0"	6'-7"	8'-1"	16'-0"

12/12 Pitch			
Span	A	B	C
20'-0"	2'-3"	8'-1"	14'-0"
* 22'-0"	3'-3"	8'-1"	14'-0"
* 24'-0"	4'-3"	8'-1"	14'-0"
* 26'-0"	5'-3"	8'-1"	14'-0"
* 28'-0"	5'-3"	8'-1"	16'-0"
* 30'-0"	6'-3"	8'-1"	16'-0"
* 32'-0"	7'-3"	8'-1"	16'-0"

Note: Room dimensions shown are maximum and will vary if used in applications other than 24" o.c. spacing with 60 psf roof and 40 psf floor loads. Please consult a Truss Manufacturing sales representative for special applications.

Spans preceded by a "*" indicate piggyback trusses are required.

This may be unnecessary if shorter overhangs are used.