27.1" is figured from
the length of the window
at an angle – Side
Angle Side equation:
Square root (WidthOfWindow^2 –
height of board^2) plus
One inch to give you room
To fit the window in the frame:
Square root ($26.6^2 - 5.5^2$) + 1"=
27.1 Inches.

All The Boards Required

4 Ea 9.5 X 1.5 X 3.5 Inches
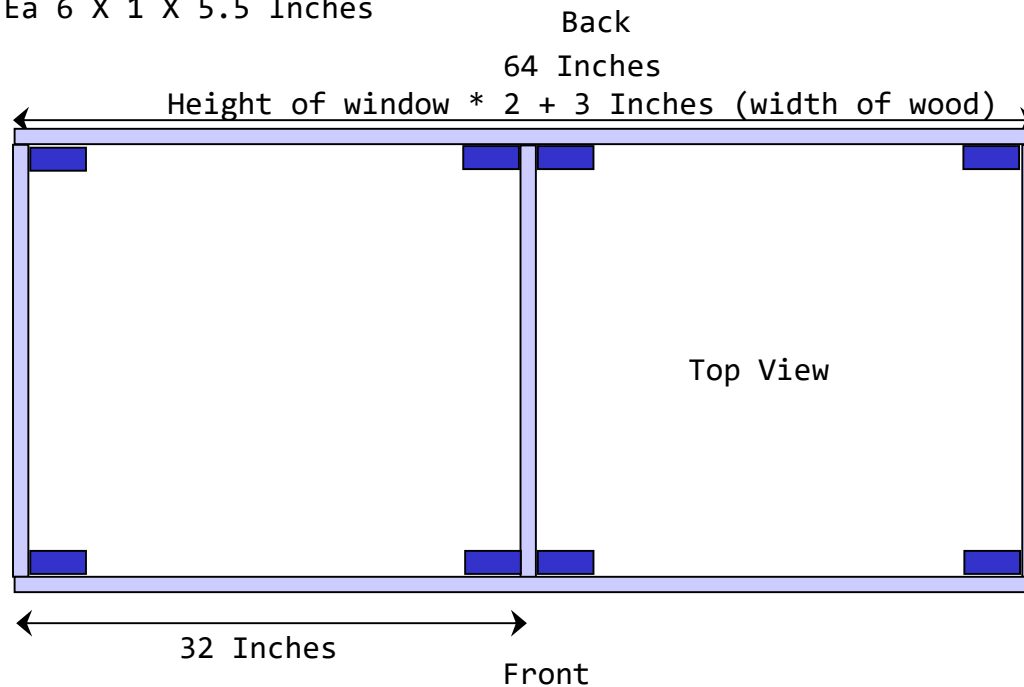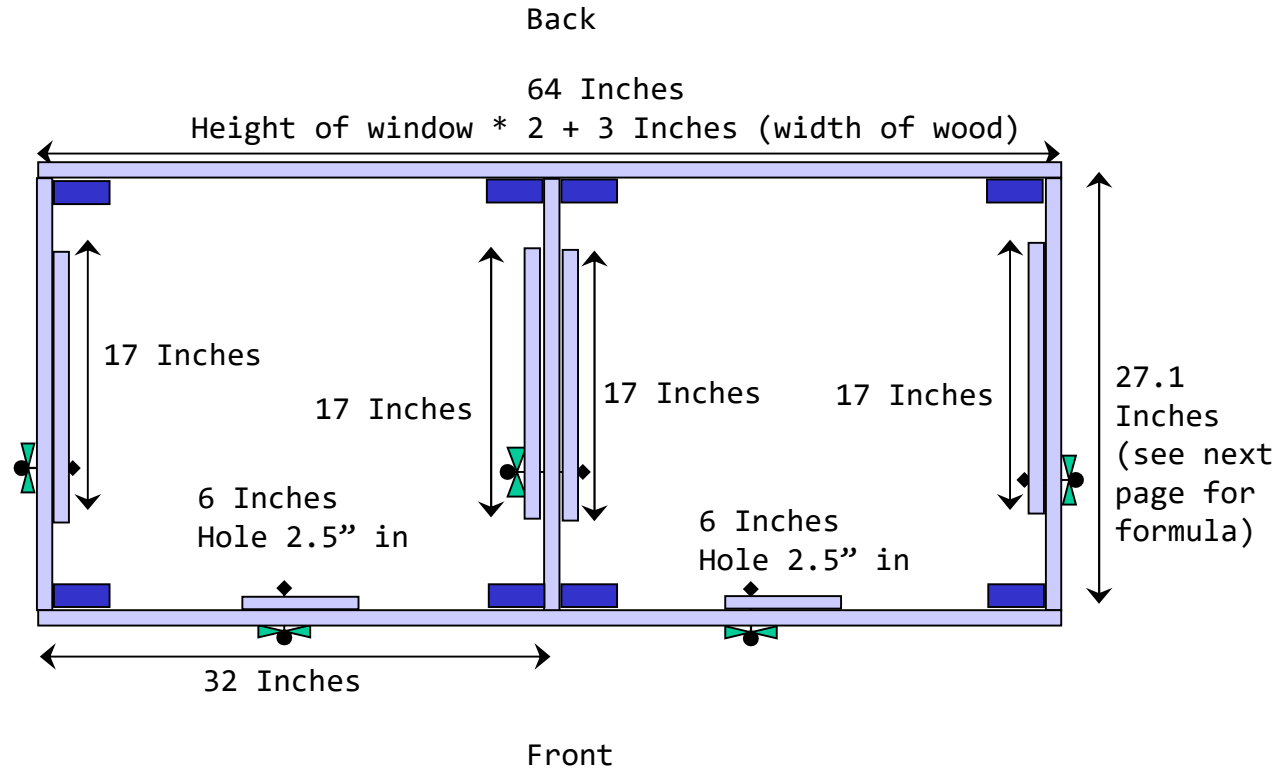
4 Ea 4.5 X 1.5 X 3.5 Inches

3 Ea 64 X 1 X 5.5 Inches

5 Ea 27.1 X 1 X 5.5 Inches
  Note: 2 of these Boards are tapered
        from 5.5" to 0"***

4 Ea 17 X 1 X 5.5 Inches

2 Ea 6 X 1 X 5.5 Inches

Back

64 Inches

Height of window * 2 + 3 Inches (width of wood)

Top View

27.1
Inches
(see above
formula)

Formula:

QuickTime™ and a TIFF (Uncompressed) decompressor are needed to see this picture.

32 Inches

Front

***Two of the boards are cut at an angle
Using the jig saw. For instructions see:
http://digital.net/~gandalf/woodcfsm.htm
and see next page.

Top View

Back

64 Inches
Height of window * 2 + 3 Inches (width of wood)

17 Inches

17 Inches

17 Inches   17 Inches

27.1 Inches
(see next page for formula)

6 Inches
Hole 2.5" in

6 Inches
Hole 2.5" in

32 Inches

Front
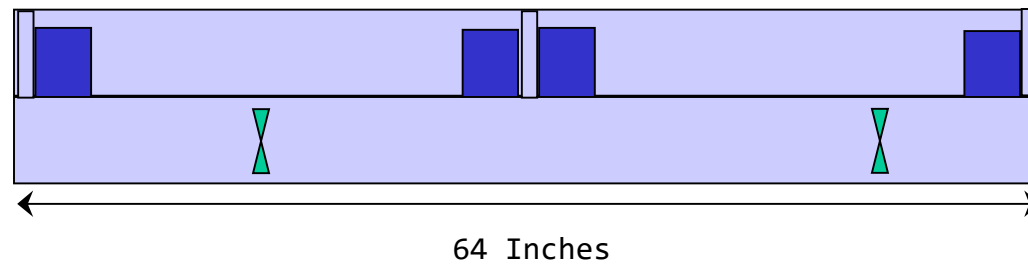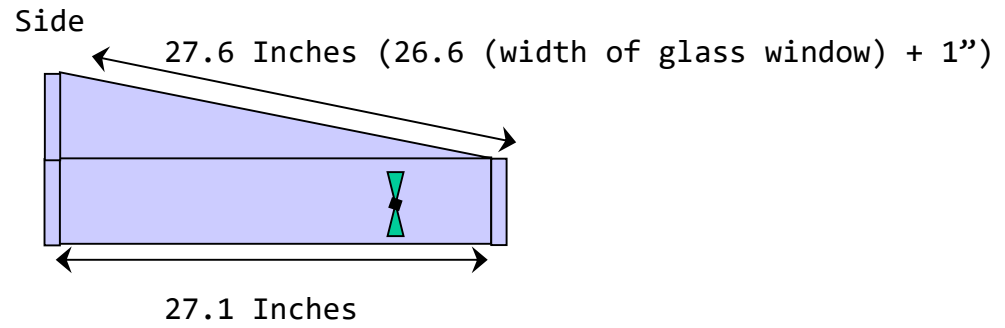
Using the jigsaw, cut at a diagonal from 5.5" to 0".
This makes 2 boards from one board:

Side

27.6 Inches (26.6 (width of glass window) + 1")

27.1 Inches

64 Inches

Front