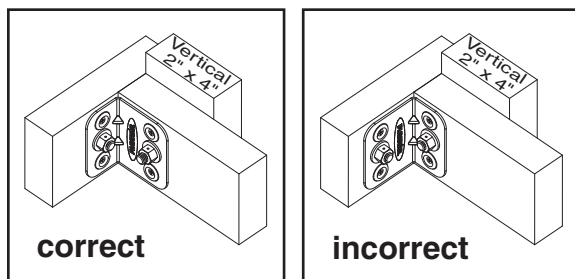


# ATTACHING CORNER BRACKETS

There are several steps in the assembly of your playset when you will be asked to attach “corner brackets”. Please review these diagrams to understand where to place the brackets, how to attach them, and what hardware to use.

## POSITIONING THE BRACKETS:

The “corner bracket” has one long side and one short side. The holes on the long side of the bracket are placed so that when you position the bracket correctly, as directed throughout these instructions, the bolt will be almost centered in the middle of the vertical 2" x 4" when installed. (See diagram)



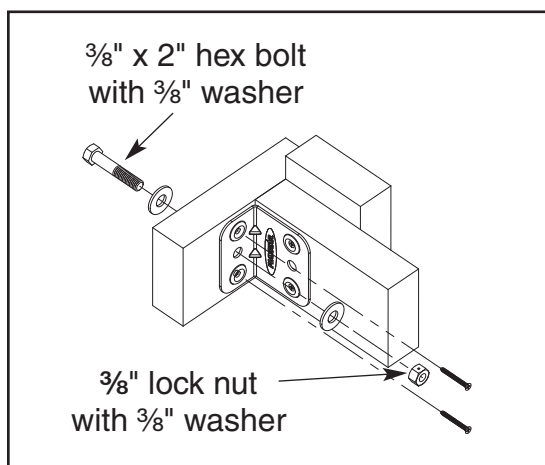
**Caution:** If the bracket was flipped and the short side was against the double board when you drilled, the holes will be too close to the edge of the vertical 2" x 4".

## ATTACHING AND SECURING THE BRACKETS:

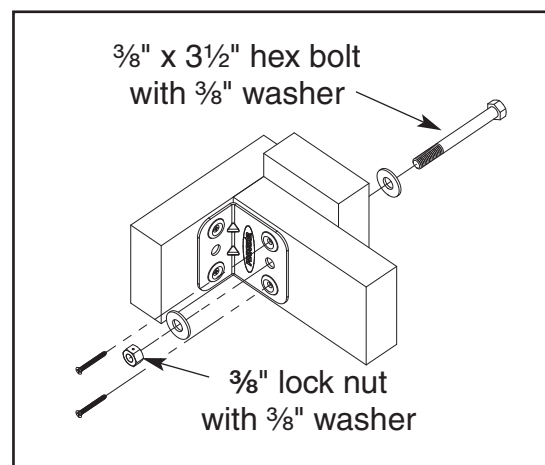
1. Hold bracket in position and use the bracket as a drill guide. Use a  $\frac{1}{8}$ " drill bit and drill through the small holes 1" deep into the boards.
2. Attach the bracket with #8 x  $1\frac{1}{4}$ " deck screws.
3. Again use the bracket as a drill guide. Use a  $\frac{3}{8}$ " drill bit and drill through the large holes completely through the boards.
4. Secure the bracket with  $\frac{3}{8}$ " hex bolts,  $\frac{3}{8}$ " washers, and  $\frac{3}{8}$ " lock nuts as shown.

**Note:** You will use different length bolts to secure the corner brackets.

- If you drilled through one board you will need to use a  $\frac{3}{8}$ " x 2" hex bolt.
- If you drilled through two boards you will need to use a  $\frac{3}{8}$ " x  $3\frac{1}{2}$ " hex bolt



**Securing through one board**  
use  $\frac{3}{8}$ " x 2" hex bolt.



**Securing through two boards**  
use  $\frac{3}{8}$ " x  $3\frac{1}{2}$ " hex bolt.