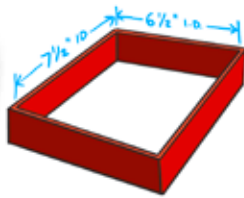


# Umbehooker BUMPER HAT INSTRUCTIONS

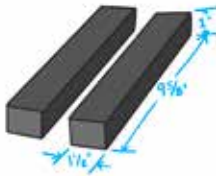
## SUPPLIES



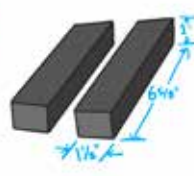
download .stl here!



3D Printed Frame



9 5/8" x 1.5" x 1" foam (2 per hat)



6 5/8" x 1.5" x 1" foam (2 per hat)



.75-1" team number heat transfers (4 per hat)



Hot Glue Gun

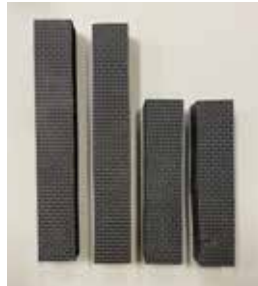


Blue & Red Fabric (5.75" x 38.5")

## ASSEMBLY



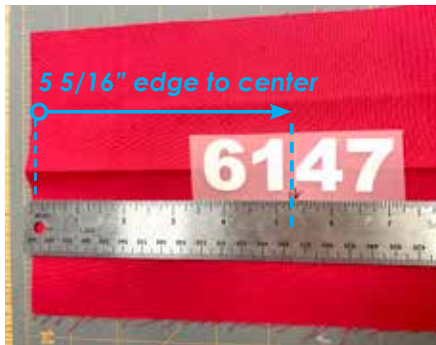
1 Print hat frame.



2 Cut foam pieces.



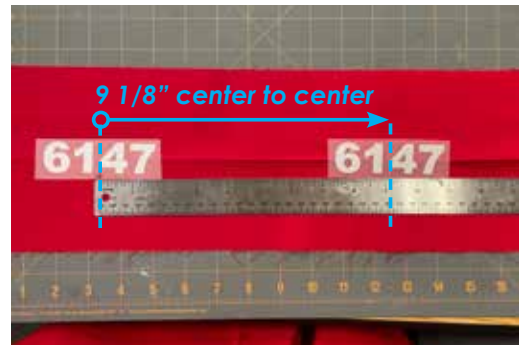
3 Glue short foam then long foam to frame.



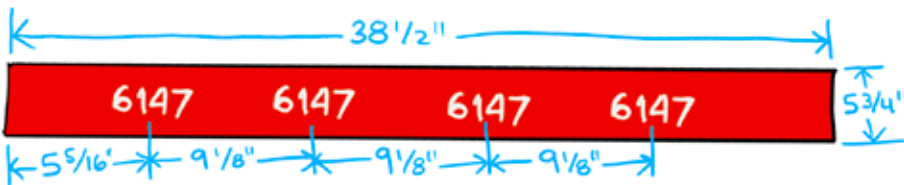
4 Position center line of numbers 5-5/16" from the left edge of fabric. Pro tip: Fold & iron fabric to create a center line to follow.



5 Press numbers.



6 Position & press the next 3 numbers 9-1/8" apart on center as shown below. Press entire fabric smooth.



7 Align fabric so numbers run centered across the edges. There should be 1" overlap on each end.



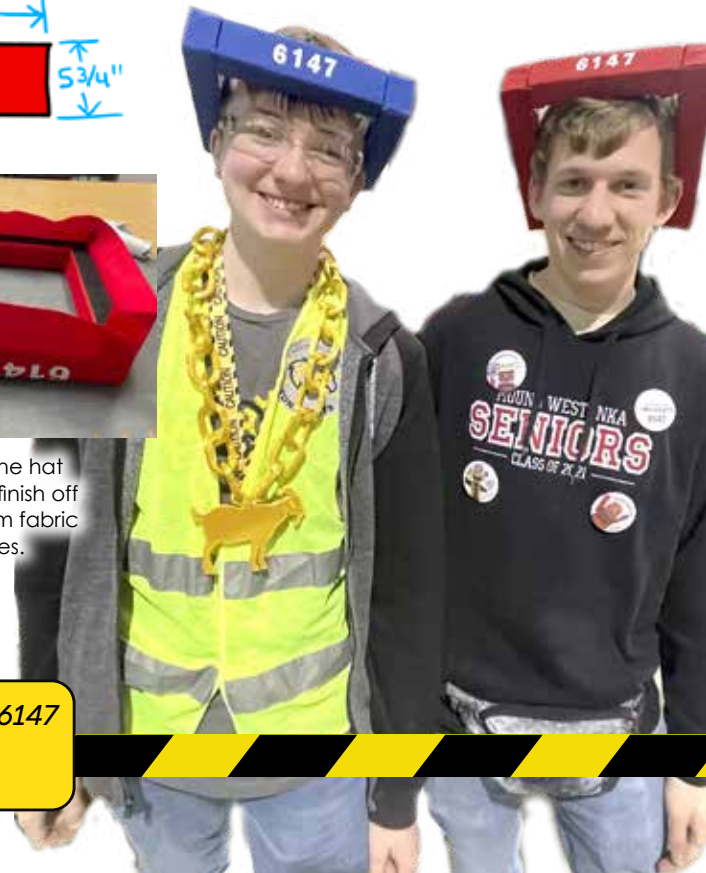
8 Wrap around and fold over the last inch, align with the corner and hot glue into place.



9 Starting with the TOP side, fold in sides and glue edges to the inside of the frame.



10 Flip the hat over and finish off the bottom fabric pieces.



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