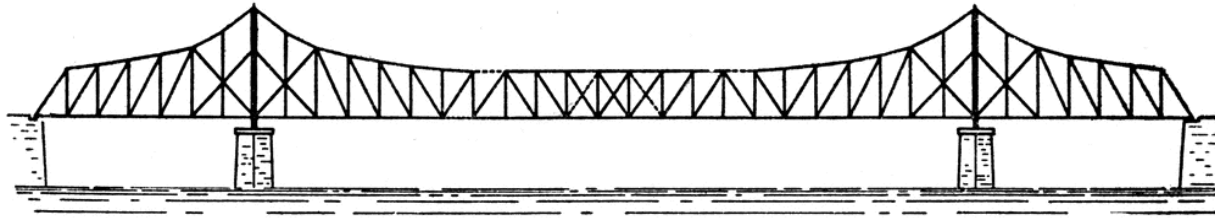


# BRIDGE BUILDING!



## Rules for your bridge:

- 1.) Construct your bridge with no more than 50 popsicle sticks
- 2.) Your bridge must span at least 12 inches
- 3.) Your bridge must have a flat surface that a tennis ball can roll smoothly over
- 4.) Your bridge needs a stable surface on which a cookie sheet can be rested (for testing purposes)
- 5.) Your bridge should hold as much weight as possible!

**Draw your design:** (how many sticks are required for your design?)

TOP VIEW

FRONT VIEW

SIDE VIEW

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