

Measurement Crafts

Make a House:

1. For the first floor: Cut a **brown square** measuring $4\frac{1}{2}$ " on each side.
2. For a door: Cut a **black rectangle** measuring $\frac{3}{4}$ " x $1\frac{1}{8}$ ". Glue it to the center of the first floor.
3. For two windows: Cut two **yellow squares** measuring **1"** on each side. Draw a **1"** vertical line down the center of each and a **1"** horizontal line across the center of each yellow square. Glue the windows on either side of the door.
4. For the roof: Cut a **gray triangle** with a $4\frac{1}{2}$ " base. Make the other two sides of your triangle any length. Glue it on top of your $4\frac{1}{2}$ " first floor.
5. Decorate your house with bricks, shutters, a chimney, and so forth.

Make a Truck:

1. For the body of your truck: Cut a **white rectangle** measuring $7\frac{1}{16}$ " x $2\frac{7}{16}$ ".
2. For the cab: Cut a **gray square** measuring $1\frac{3}{8}$ " on each side and glue it in place on the "front" of the body of the truck.
3. For the windshield on the cab: Cut a **black square** measuring $\frac{5}{8}$ " on each side and glue it in place on the cab.
4. Customize your truck with wheels, decals, bumpers, and fenders.

Make a Flat-screen TV:

1. For the outside screen: Cut a **gray rectangle** measuring $5\frac{7}{8}$ " x $2\frac{7}{8}$ ".
2. For the inside screen: Cut a **black rectangle** measuring $4\frac{1}{8}$ " x $2\frac{1}{16}$ ". Glue it to the center of the gray outside screen.
3. For the floor stand of the TV: Cut a **black rectangle** measuring $\frac{9}{16}$ " x $\frac{3}{4}$ " and glue it underneath the gray screen.
4. For the platform of the floor stand: Cut a thin **black rectangle** measuring $\frac{1}{4}$ " x $1\frac{3}{16}$ " and glue it in place under the floor stand.
5. For an on/off button: Cut a small **white square** measuring $\frac{5}{16}$ " on each side to be glued anywhere around the TV screen.
6. Decorate by drawing your favorite TV show on the screen.

Challenge:

Write your own directions for a measurement craft!