

## THREE-STORY CHALLENGE

**Build it three times as tall!**

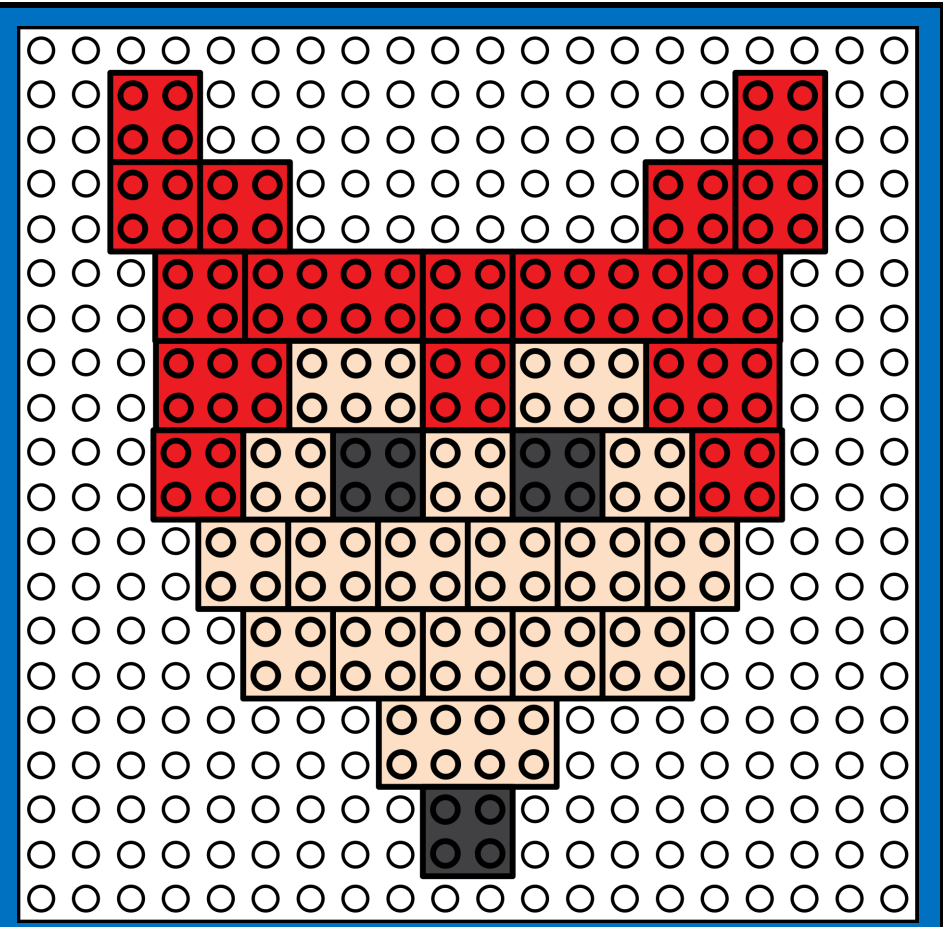
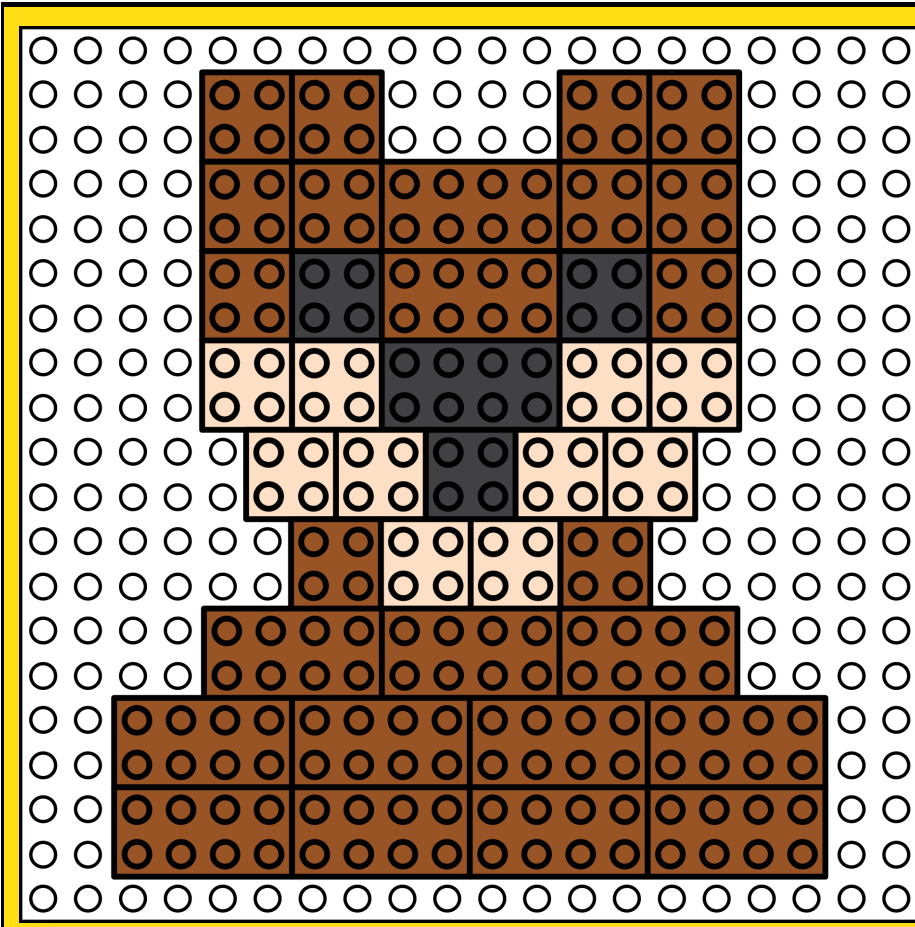
Make sure the entire squirrel has three layers of bricks.



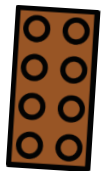
## TIMER CHALLENGE

Build the lion in **four** minutes or less.  
On your mark, get set, go!

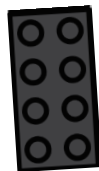




# OPPOSITE HAND CHALLENGE BRICK BY BRICK CHALLENGE

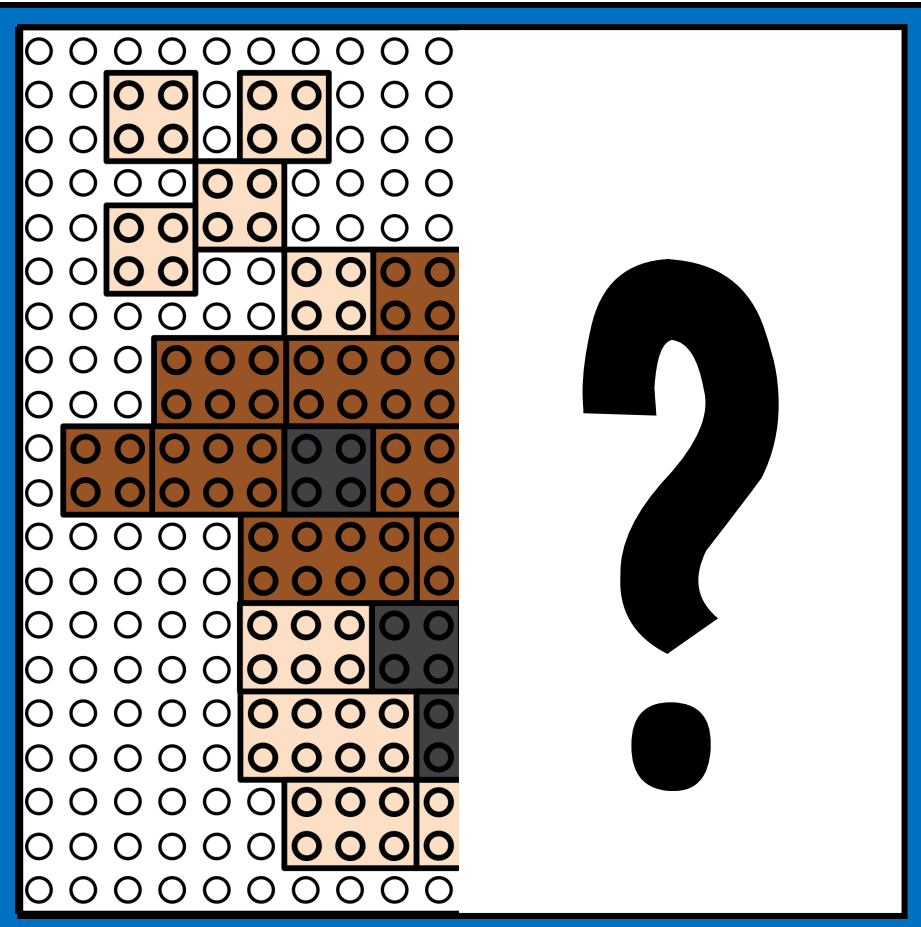
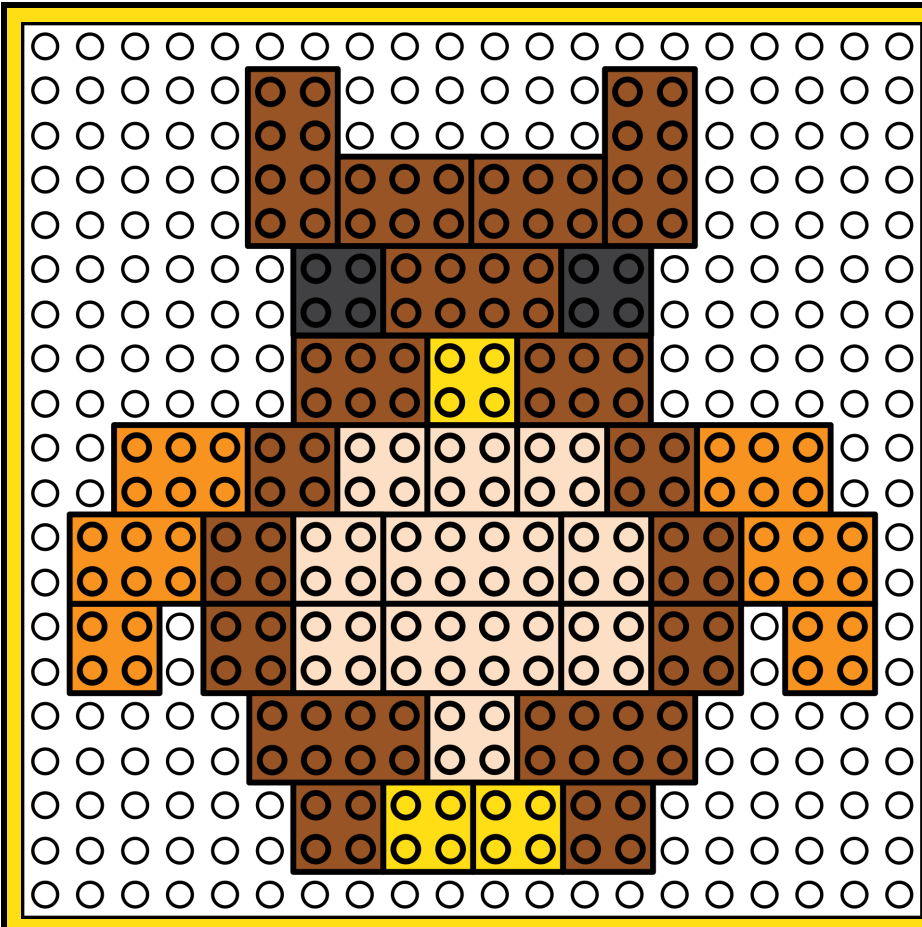


Are you right-handed?  
Build with your left hand.



Are you left-handed?  
Build with your right hand.

Add all of the black bricks first.  
Next, add all of the tan bricks.  
Last, add all of the red bricks.



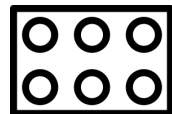
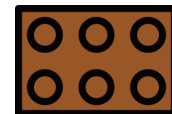
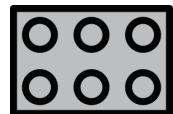
# RACE CHALLENGE

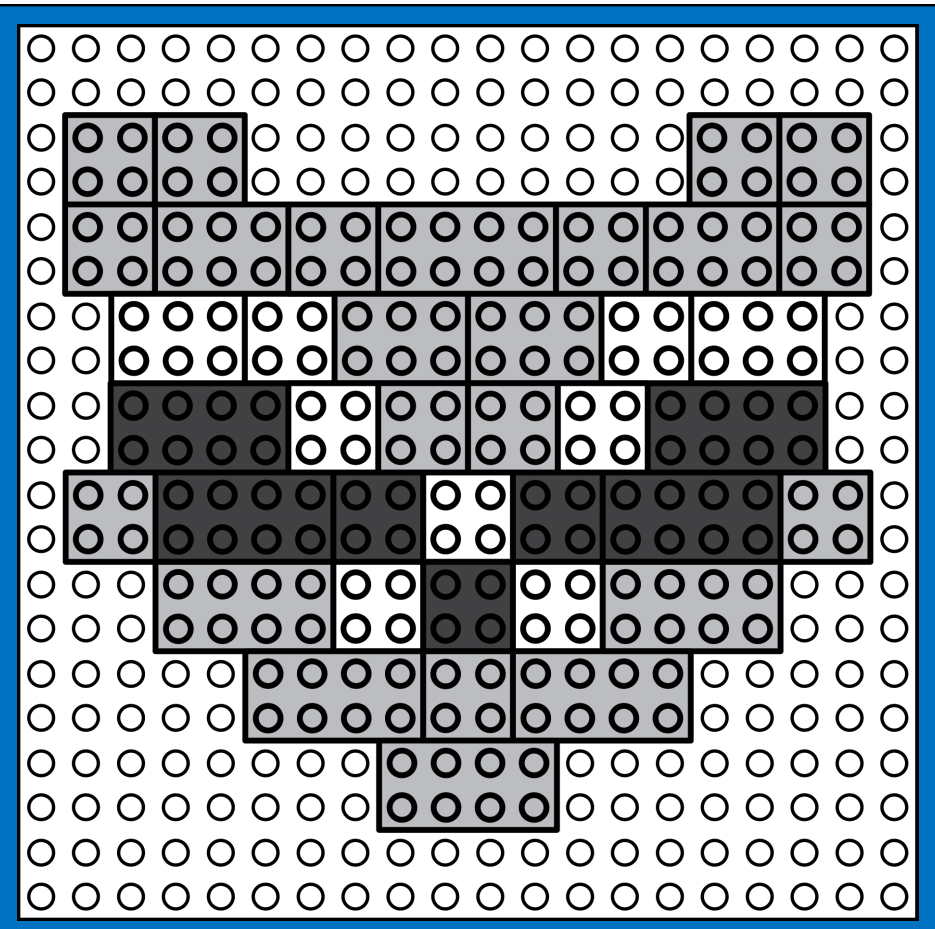
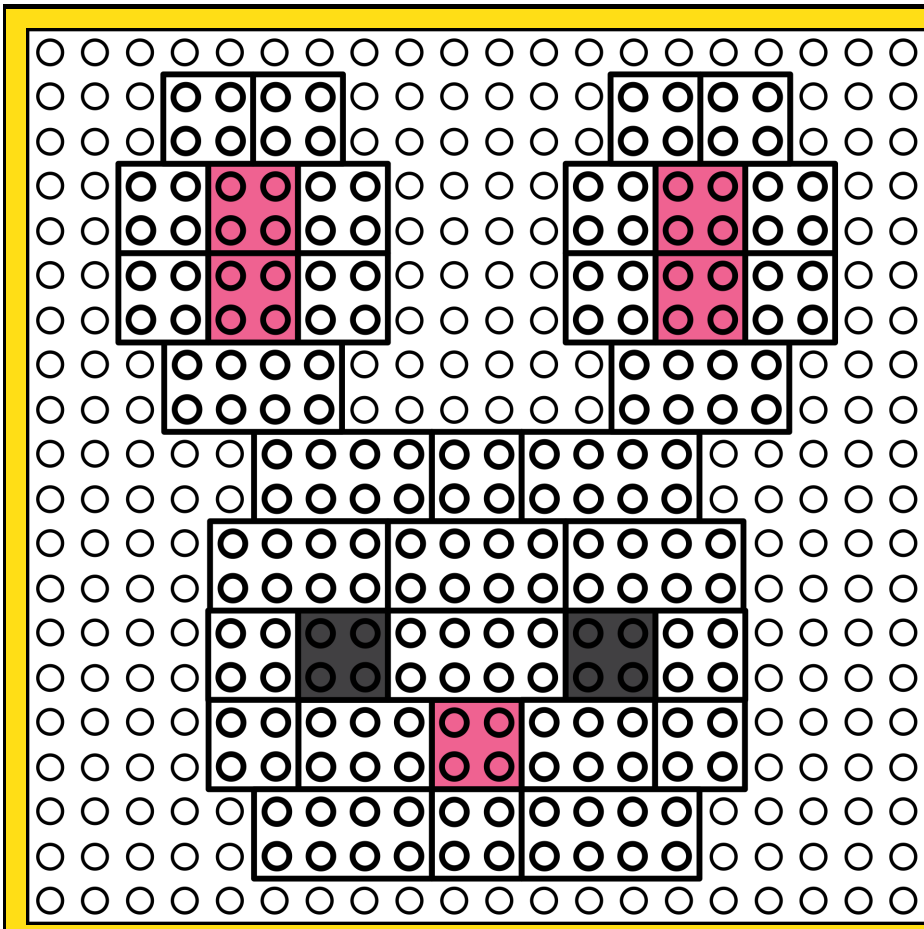


Find someone to race with you.  
Your challenge is to be the first person to finish building the owl.

# SYMMETRY CHALLENGE

The deer's face is symmetrical. Your challenge is to build both halves.





# COLOR SWAP CHALLENGE

Your challenge is to build the rabbit with a new color scheme. You can use any color of bricks except for white, pink, or black.

# ESTIMATION CHALLENGE

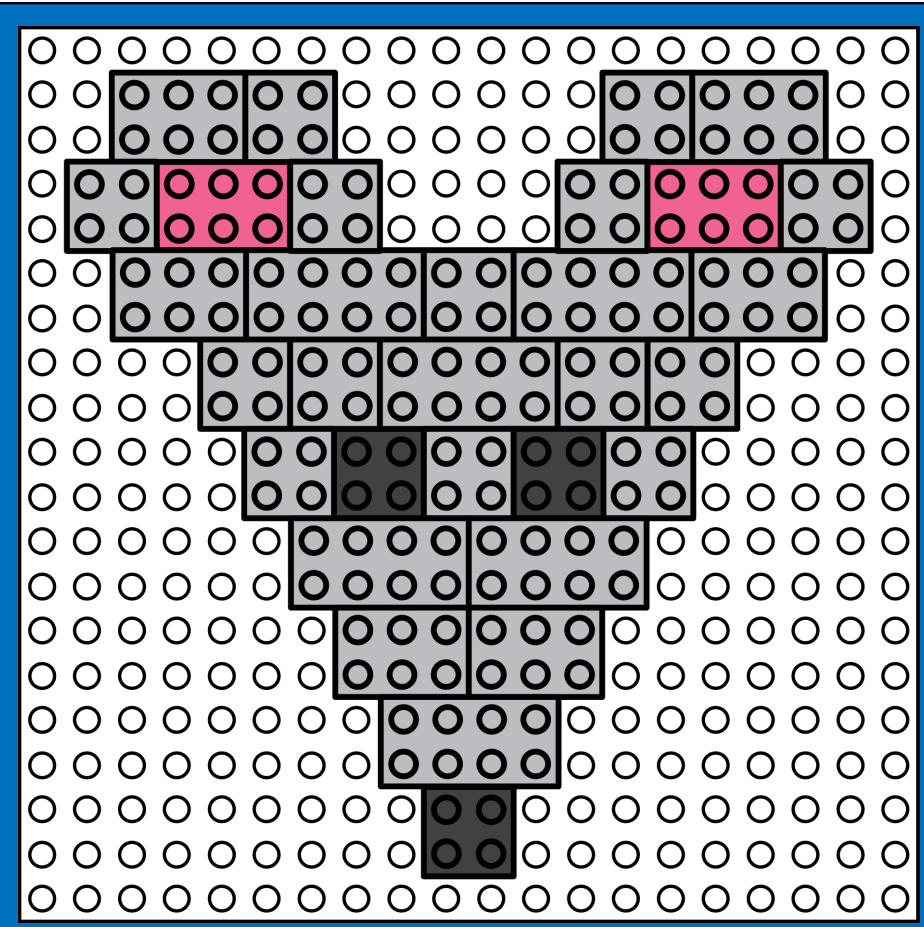
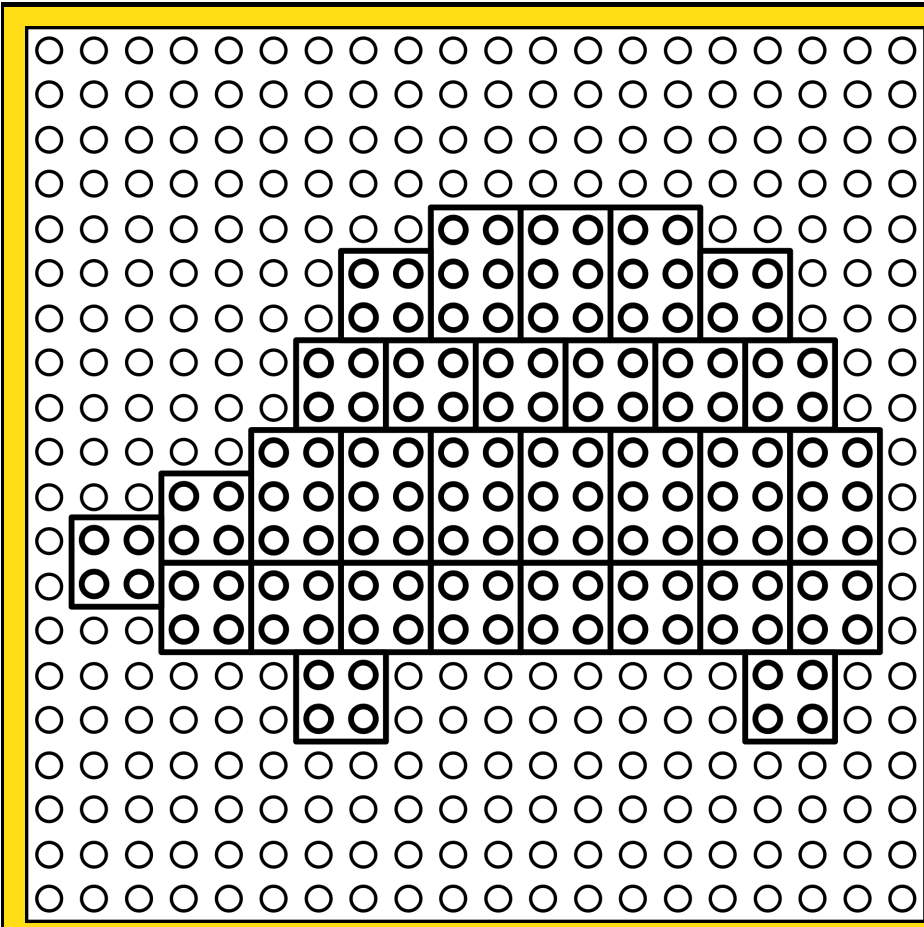
## 1. Estimate 2. Build 3. Count

How many bricks do you think you will use?

\_\_\_\_\_

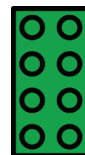
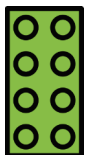
How many bricks did you use? \_\_\_\_\_





## IMAGINE CHALLENGE

Your challenge is to imagine and build this turtle. Use light green and dark green bricks.



## TEAMWORK CHALLENGE



Find a partner. Roll a dice. Add that many bricks to the board. Then it's your partner's turn. Continue until the design is completed.

# LITTLE BINS FOR LITTLE HANDS

Are you ready to . . .

- ✓ Find manageable science, engineering, and art projects that kids love doing and are budget-friendly.
- ✓ Stop entering your email address over and over for each activity.
- ✓ Spend less time prepping with our easy instructions, templates and supply lists.
- ✓ Spend more time engaging with your students, groups or kiddos.



[CLICK HERE TO JOIN](#)



## Meet the Little Bins for Little Hands Duo!

Hi! My name is Sarah, and this is my son Liam. He's actually 13 now. We still LOVE playing around with science and STEM at home.

I shared a simple baking soda and vinegar science activity ten years ago with him. Since then, we've been hooked! Together we have enjoyed 100s of science experiments that are low cost, easy to set up, and just plain FUN!

I always aim to provide the BEST science activities and STEM projects that fit your time and budget! We hope you enjoy the materials we have put together for you today!

~Sarah and Liam

