

## **Sketch a Robot**

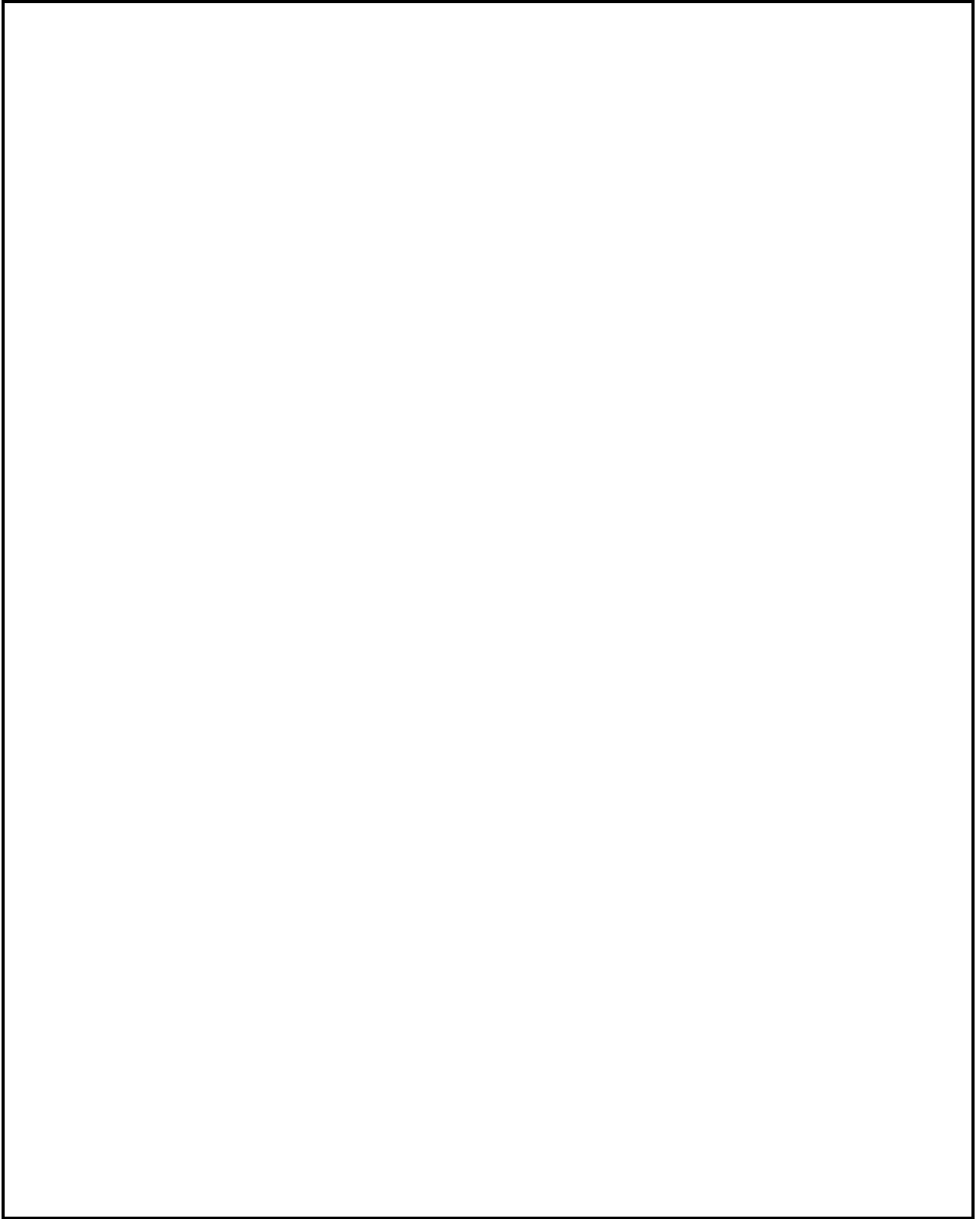
Daisy

### **Materials Needed**

1. Crayons, markers, or colored pencils
2. Worksheet

### **Instructions**

1. Think about your robot design.
  - a. What is the problem your robot is solving? \_\_\_\_\_
  - b. What is the robot doing to solve the problem? \_\_\_\_\_
  - c. What does it need to sense to do its job? \_\_\_\_\_
2. Draw a robot body; try a shape like a rectangle or a circle.
3. Draw the robot's head/brain so that it can think; make sure to draw a face.
4. Draw the robot's arm sensors so it can pick up and grab things.
5. Draw the robot's leg sensors so that it can move around.
6. Color your robot to bring it to life.
7. Give your robot a name.



What is your robot's name? \_\_\_\_\_