



7-8 YEARS | WEEK 01

Math - Geometry - Concepts & Symmetry

1. Paper cutting - Flower

11. Match the attributes

2. Rectangular objects - Home exploration

12. Project - Carroll diagram

3. Robotics - Assemble a robot

13. Solve the puzzle - Shapes

4. Robotics - Robot hand puppet

14. Solve the puzzle - Shapes

5. Construction - Strongest shape

15. Solve the puzzle - Shapes

6. Geometry - Roll a shape game

16. Solve the puzzle - Shapes

7. Geometry - Reflections

17. Shapes symmetry

8. Geometry - Open the 3D shape

18. Alphabel symmetry

9. Geometry - Made of shapes

19. Colour - Symmetrical design

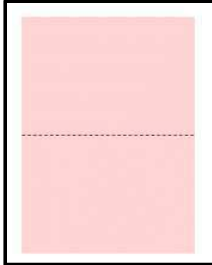
10. Geometry - Make the given shape

20. Pixel art

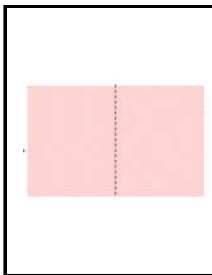
Paper Cutting: Flower



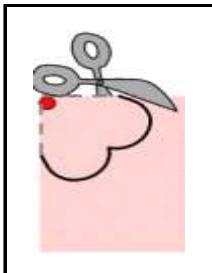
Instructions: Follow the instructions given below and make a beautiful paper flower.



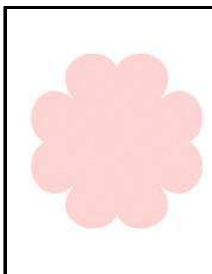
1 Fold the sheet into half.



2 Fold it again into half.



3 Draw the heart at the corner where the folds meet.



4 Cut out the heart shape. Open the heart, you will see an eight petal flower.



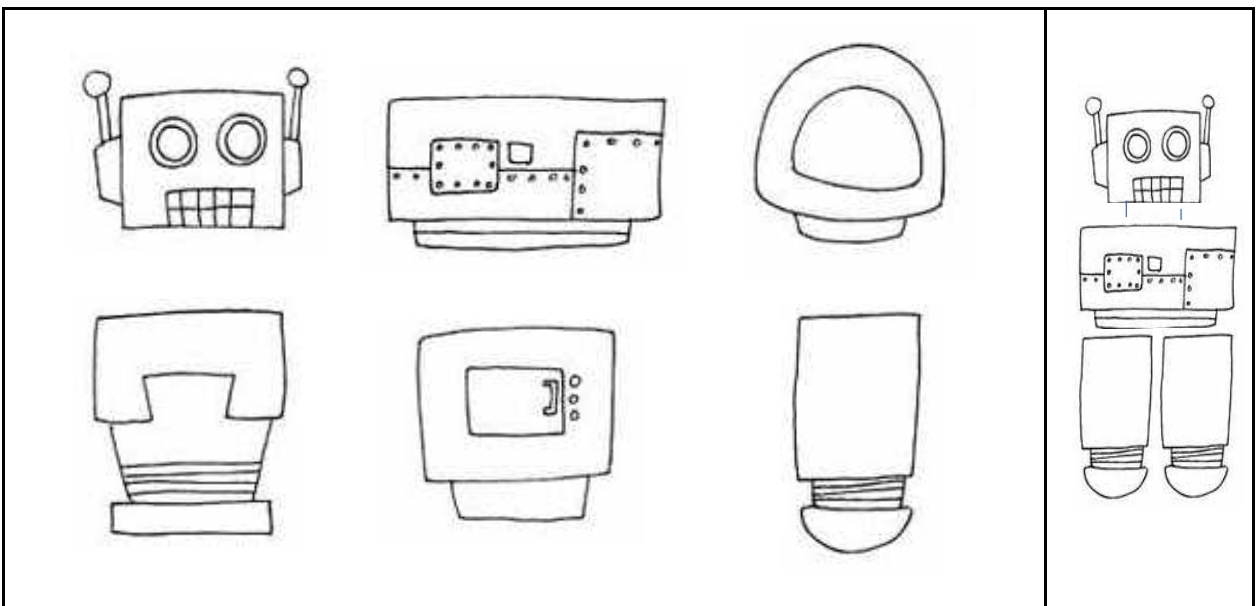
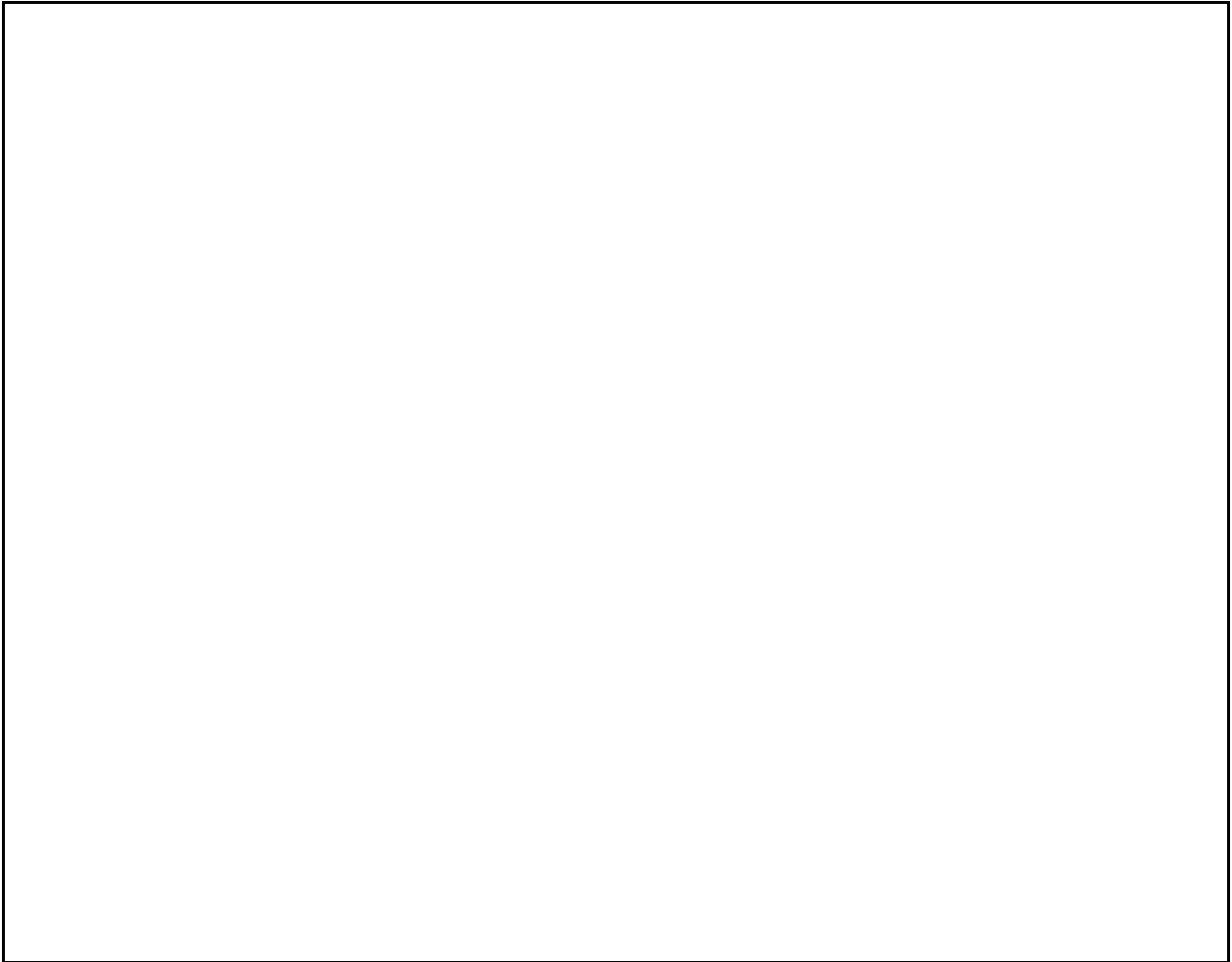
HOME EXPLORATION

Find all the things that are rectangular in shape in your home. Draw them in the boxes.

E: Robotics - Assemble a robot



Did you know that there are swarm robots present which look like insects? Even in the army, robots are used to remove bombs and save human lives. Use the given picture as a reference, and draw your own robot in the space given below with the help of some robot parts in the box. You can colour it as well.



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