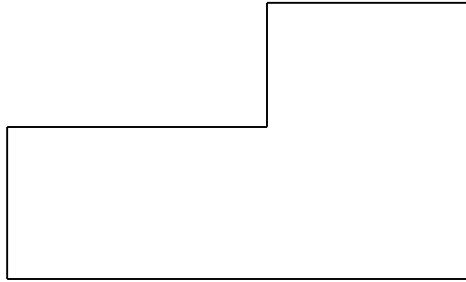


Use the following information to answer questions 1-2.

The foundation of a house is the L-shaped as shown below.

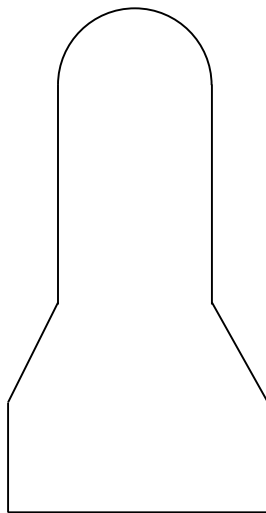


1. Divide the foundation into two figures.

2. Name the figures that are extracted from the foundation.

Use the figure below to answer questions 3-4.

The figure is a model of a tall building.

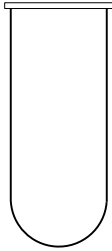


3. Divide the model into main figures using horizontal lines.

4. How many semi-circles are extracted from the model?
5. How many rectangles are extracted from the model?

Use the figure below to answer questions 6-7.

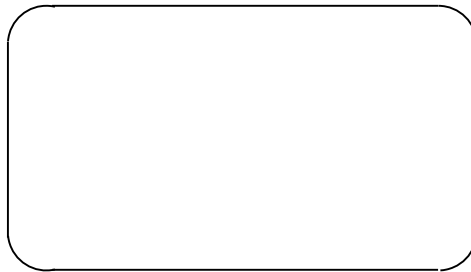
The figure represents a model of a boiling tube with a lid at the top.



6. Divide the model into main geometric figures.
7. Name the geometric figures that can be extracted from the model.

Use the figure below to answer questions 8-10.

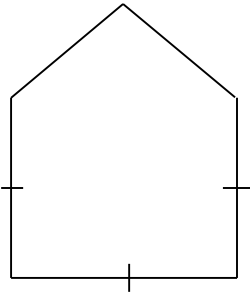
The figure represents a model of a phone.



8. Divide the model into main geometric figures.
9. How many quadrants of a circle can be extracted from the model?
10. How many rectangles are extracted from the model?

Use the figure to answer questions 11-12.

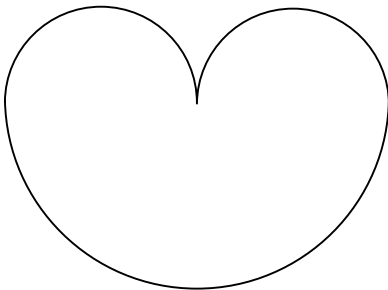
The figure below shows a model of a window.



11. Divide the model into two different main figures.
12. Name the figures that are extracted from the model.

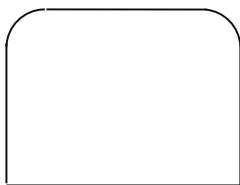
Use the figure below to answer questions 13-15.

A flower garden has the shape shown below.



13. Divide the garden into main shapes.
14. Name the geometric figures that make the garden.
15. A kite is cut through its line of symmetry. Name the geometric figures that are produced.

Use the figure below to answer questions 16-18.

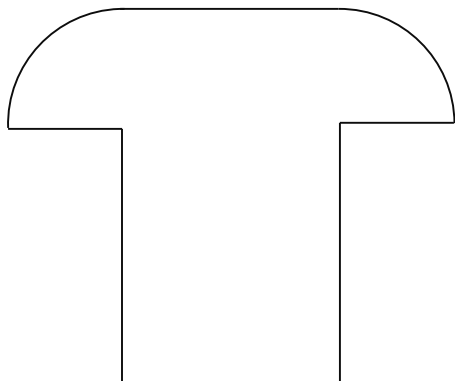


16. Divide the figure into main geometric figures.

17. How many rectangles are extracted from the figure?

18. How many quadrants are extracted from the figure?

Use the figure below to answer questions 16-18.



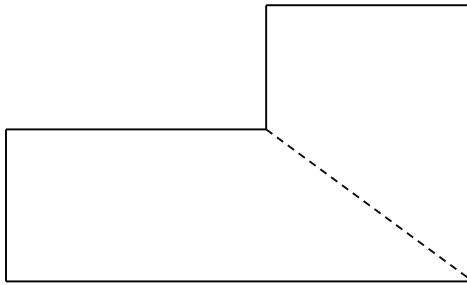
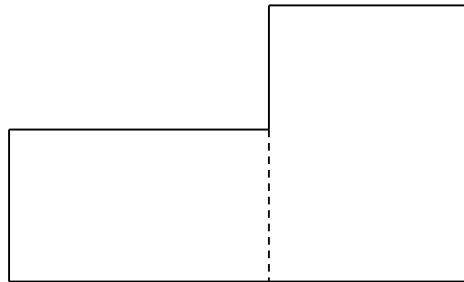
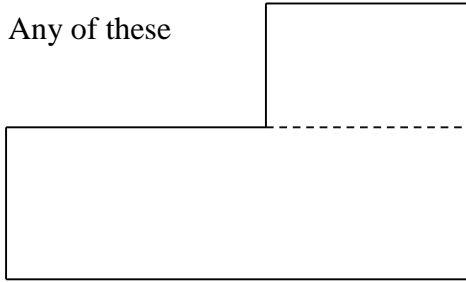
19. Divide the figure into main geometric figures.

20. Name the geometric figures extracted from the figure.

Answer Keys

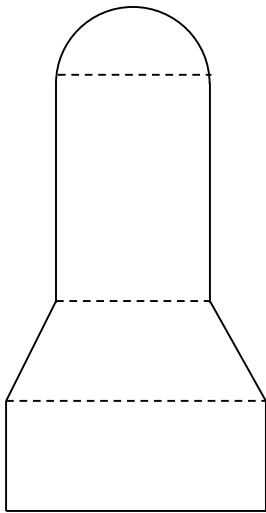
Day 148:

1. Any of these



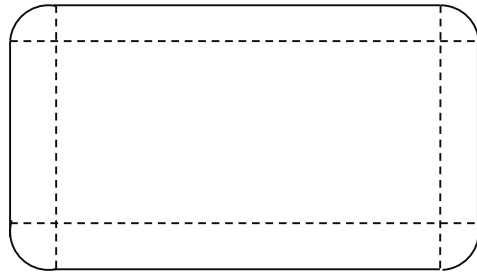
2. Two rectangles.

3.



7. Two rectangles and a semi-circle.

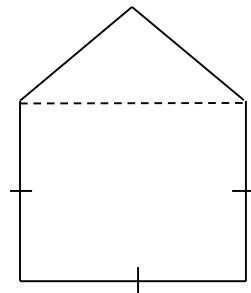
8.



9. Four

10. Five

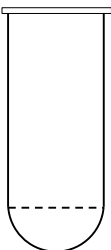
11.



4. One

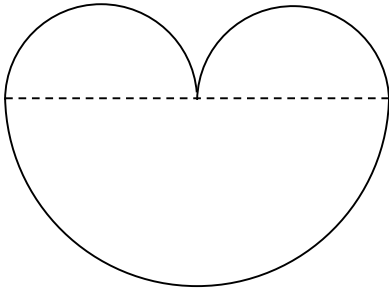
5. Two

6.



12. A triangle and a square.

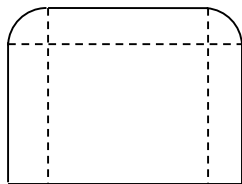
13.



14. Three semi-circles

15. Two triangles.

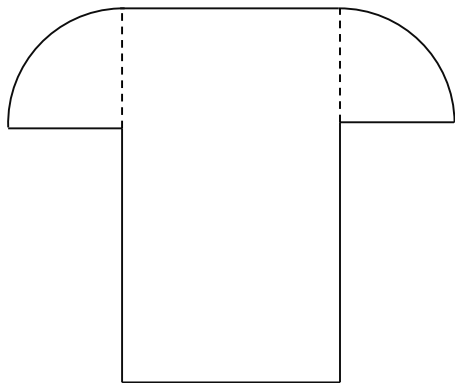
16.



17. 4

18. 2

19.



20. Two quadrants and one rectangle