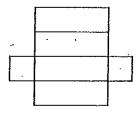
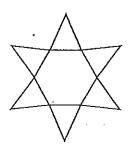
## **Practice 10-4** Space Figures

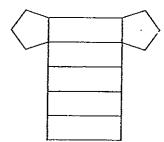
Name the space figure you can form from each net:

1.

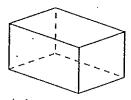


2,

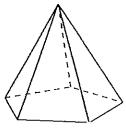




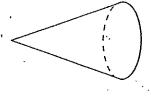
For each figure, describe the base(s) and name the figure.



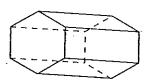
5.



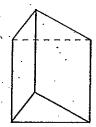
6.

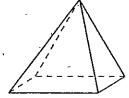


7.



٠8.





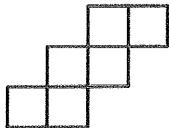


## **Cube Nets**

A net is a two-dimensional figure that can be folded into a three-dimensional object. Which of the nets below will form a cube?

## Exploration

The net below can be folded into a cube. Do you see it? In your mind, try to figure out how it happens. Then, click on the image to watch the net fold into a cube.



There are exactly eleven nets that will form a cube. Which of the figures below can be folded into a cube? Click on the figures to find out. Those that form a cube will change colors. For the others, you will be told why they won't work.

