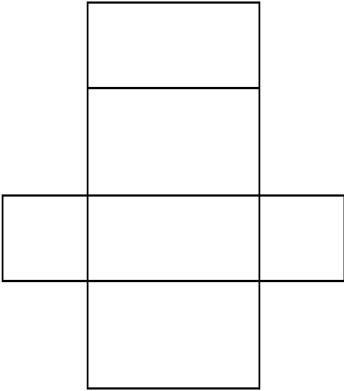
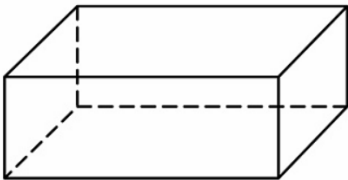
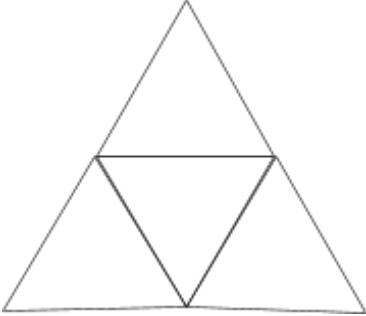
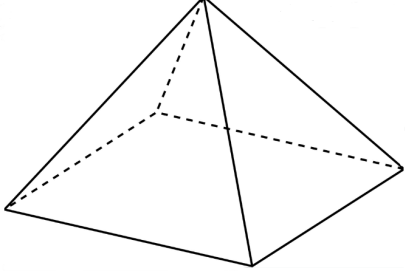
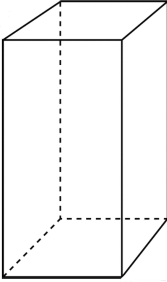
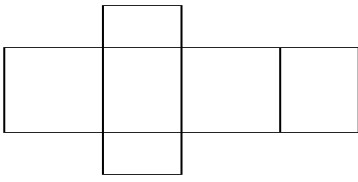
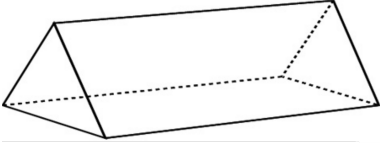
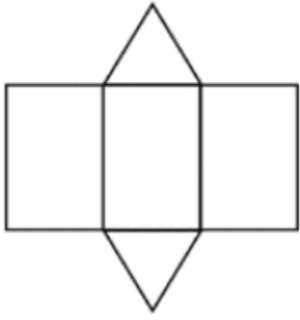


Identifying Nets of Solids

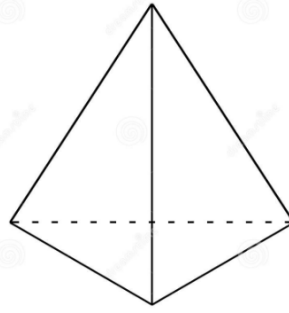
Name_____

Directions: Match the net to the correct prism or pyramid. Remember, a prism will have a set of identical bases, and a prism will only have one base.

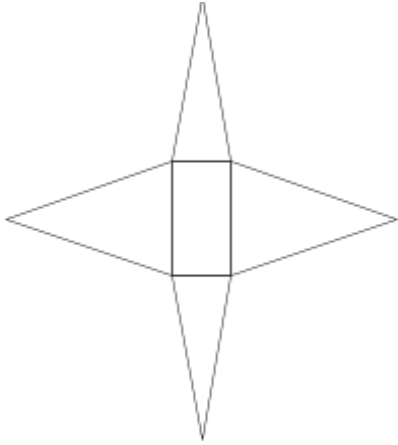
1.  A net of a rectangular prism consisting of six rectangles. It features a central horizontal row of three rectangles, with one rectangle attached to the top of the middle rectangle and another attached to the bottom of the middle rectangle.	a.  A 3D drawing of a rectangular prism, showing the front face, the top face, and the right side face. Hidden edges are indicated with dashed lines.
2.  A net of a triangular pyramid consisting of four triangles. It features a large outer triangle with a smaller inverted triangle attached to its center.	b.  A 3D drawing of a triangular pyramid, showing the base triangle and three triangular side faces meeting at a common apex. Hidden edges are indicated with dashed lines.
3.  A net of a triangular prism consisting of five shapes: two identical triangles and three rectangles. The two triangles are positioned at the far left and right, and the three rectangles are arranged in a central vertical column.	c.  A 3D drawing of a triangular prism, showing the two triangular bases and three rectangular side faces. Hidden edges are indicated with dashed lines.
4.  A net of a trapezoidal prism consisting of six rectangles. It features a central horizontal row of four rectangles, with one rectangle attached to the top of the second rectangle from the left and another attached to the bottom of the second rectangle from the left.	d.  A 3D drawing of a trapezoidal prism, showing the two trapezoidal bases and three rectangular side faces. Hidden edges are indicated with dashed lines.



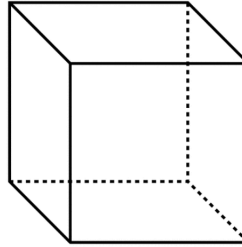
5.



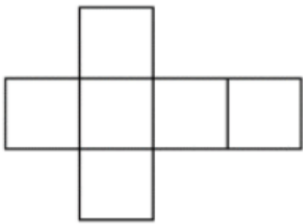
e.



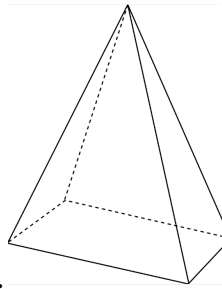
6.



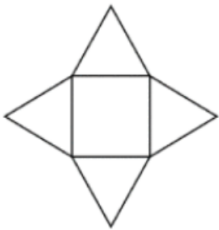
f.



7.



g.



8.



h.

1. ____
2. ____
3. ____
4. ____
5. ____
6. ____
7. ____
8. ____

Answer key:

- 1 and c
- 2 and e
- 3 and h
- 4 and a
- 5 and d
- 6 and g
- 7 and f
- 8 and b