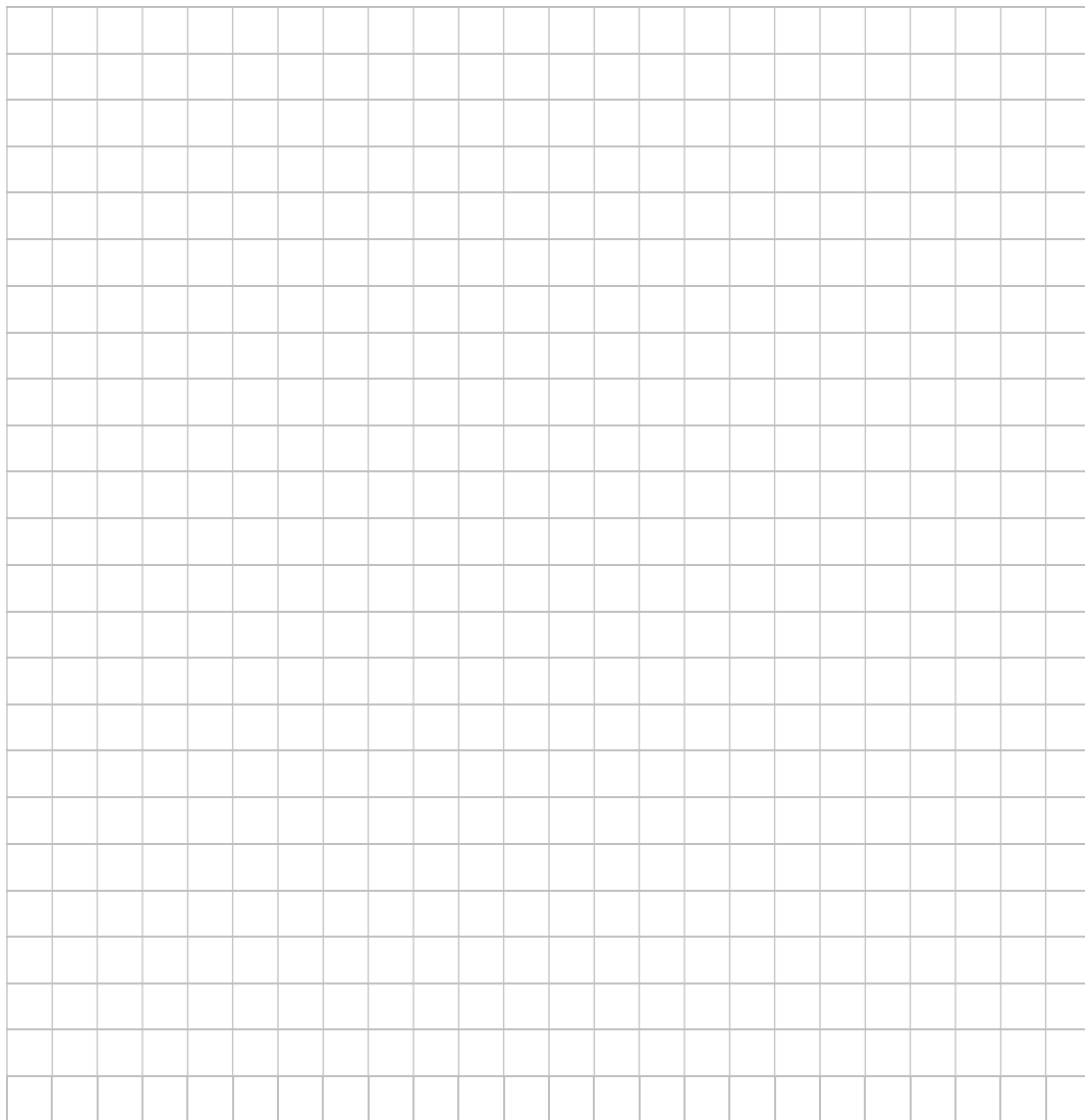
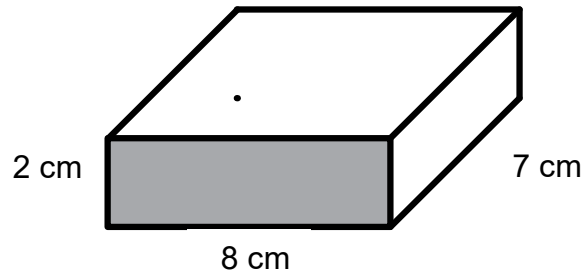


**Apprenticeship Math 12**  
**ASSIGNMENT: Nets of 3D Objects**

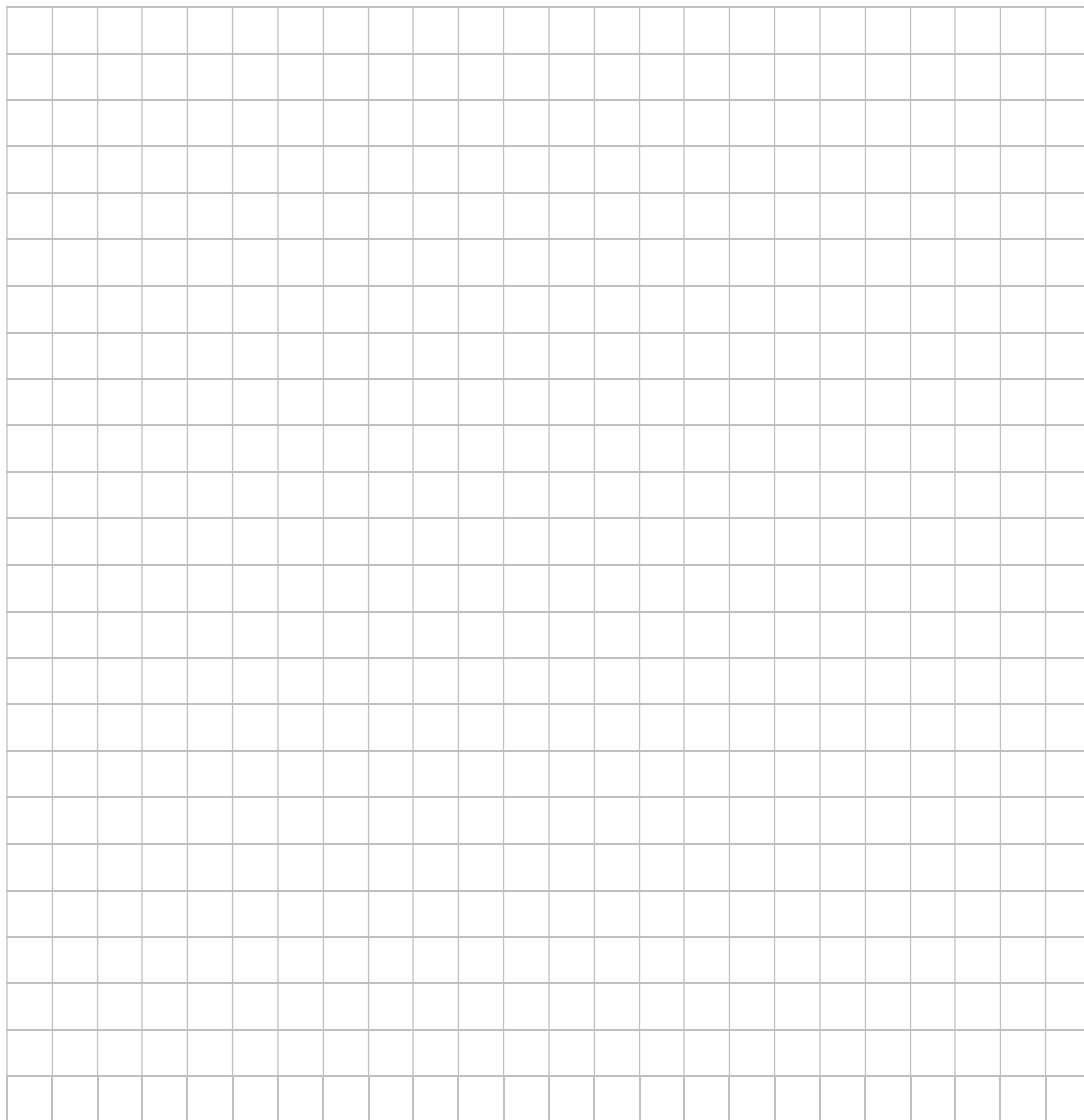
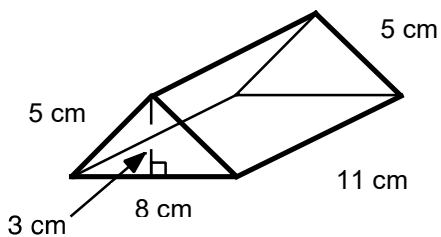
Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. Using a scale of one square equal to one centimeter, draw and label a net for the following prism.

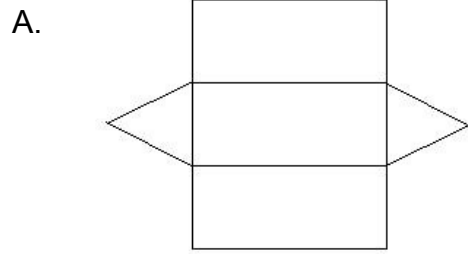


2. Using a scale of one square equal to one centimeter, draw and label a net for the following prism.

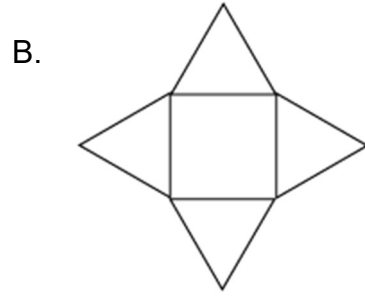


3. Match each 3-dimensional object with the correct net.

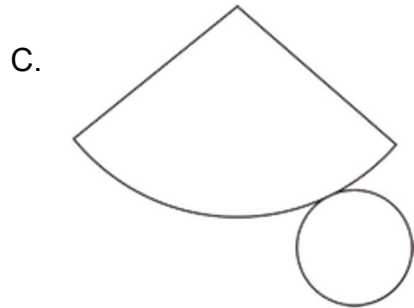
rectangular prism \_\_\_\_\_



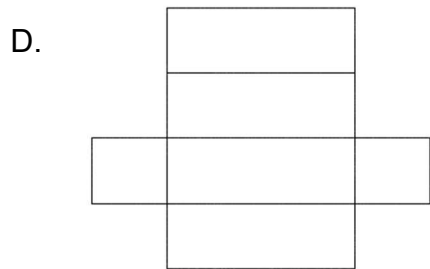
triangular prism \_\_\_\_\_



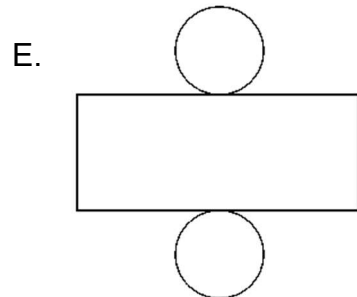
cylinder \_\_\_\_\_



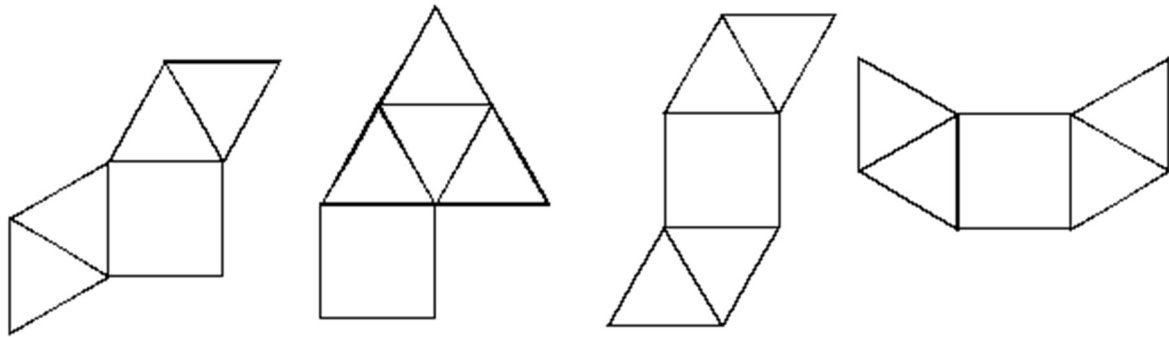
pyramid \_\_\_\_\_



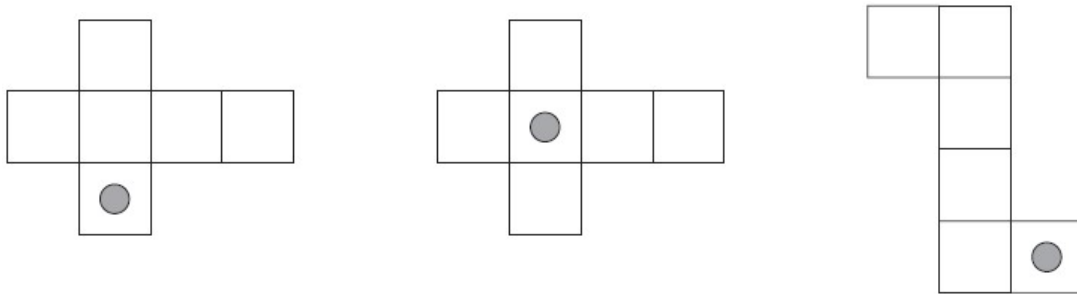
cone \_\_\_\_\_



4. For each net, put a tick (✓) if it makes a square-based pyramid. Put a cross (✗) if it does not.

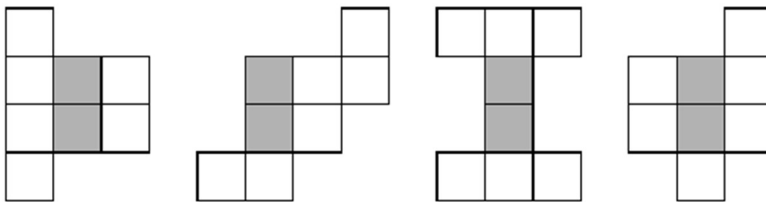
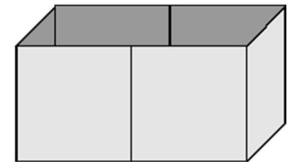


5. Here are three nets of a cube. On each net draw one more dot so that each cube will have dots on opposite faces.



6. This is an open top box.

Put a tick (✓) for each diagram if it is a net for the box. Put a cross (✗) if it is not. The base is shaded in each one.



7. This is an open top cube and the net from which it is made.

On the net, put a tick (✓) on the square which is the bottom of the cube.

