

3D Shapes Study Session

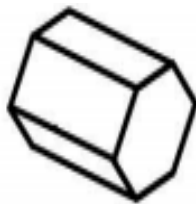
Using as much detail as possible, explain the features and properties of: Please also sketch one of each type.

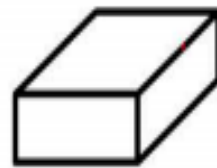
Prism	Pyramid

Name the following prisms and pyramids

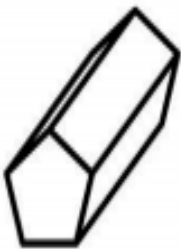
















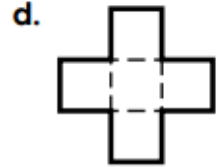
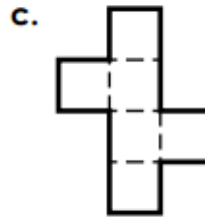
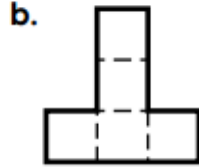
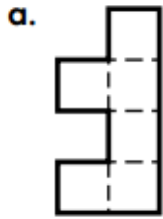




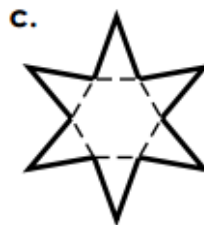
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Look at the nets. When folded along the dotted lines, determine what shape they are. (8)

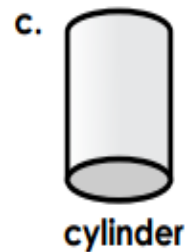
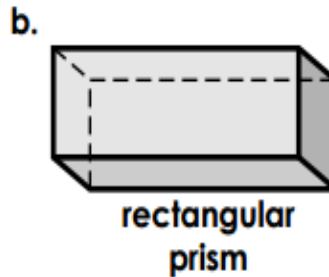
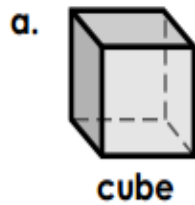
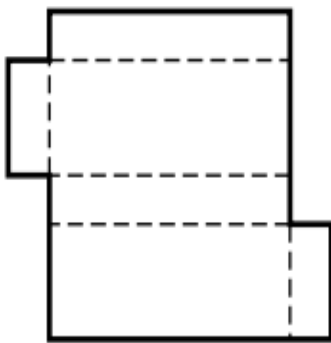
1. Which figure forms a net for a cube?



2. Which figure forms a net for a rectangular pyramid?



4. Which solid shape is made by the net pictured below?

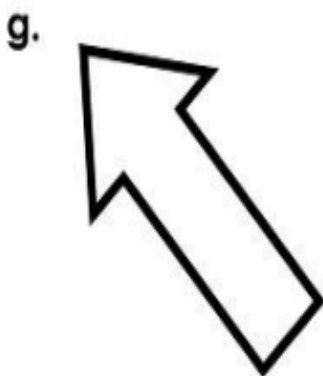
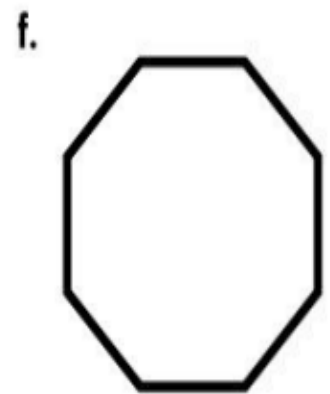
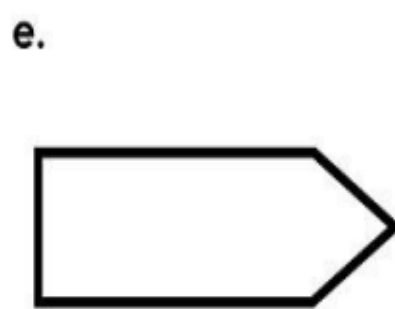
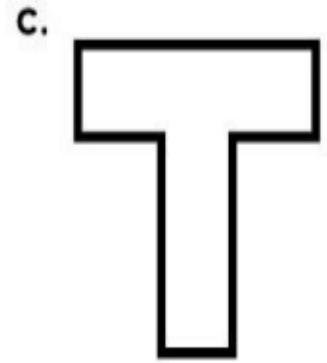
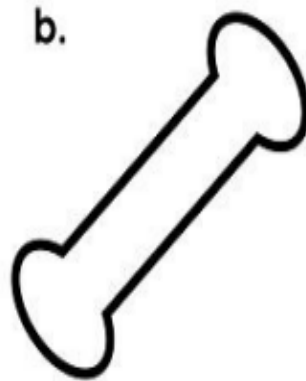
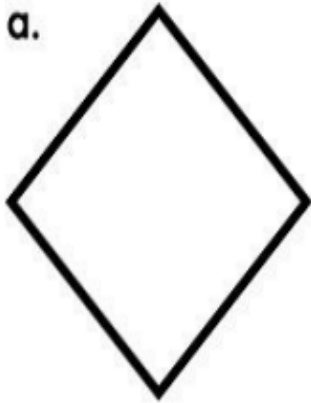


Draw the net of the following shapes.

Rectangular Prism	Square Based Pyramid	Hexagonal Prism

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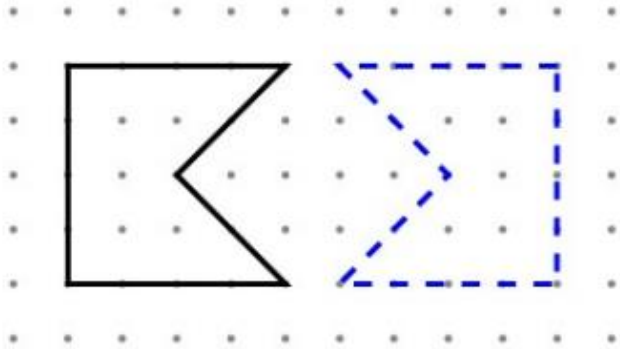
Draw lines of symmetry on the shapes below. Some shapes may have more than one line of symmetry. (9)



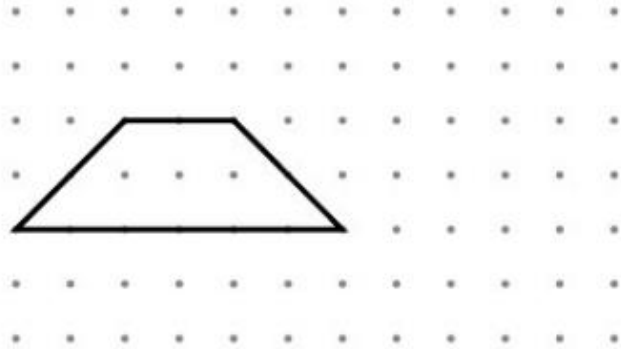
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Examine the following shapes and draw their **FLIP**, **SLIDE** or **TURN**. (7)

a. Draw the FLIP of the shape.



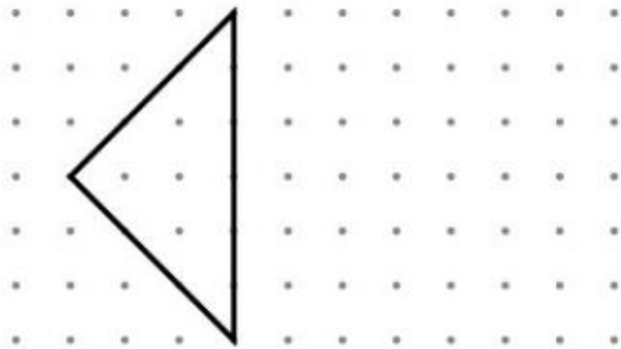
b. Draw the TURN of the shape.



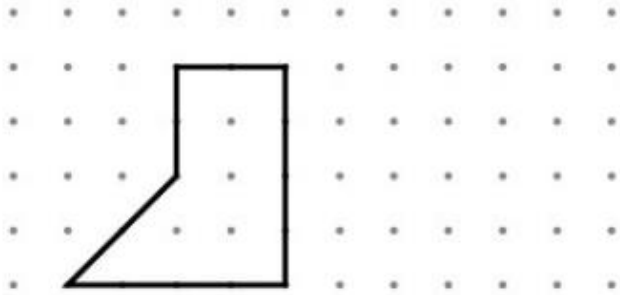
c. Draw the SLIDE of the shape.



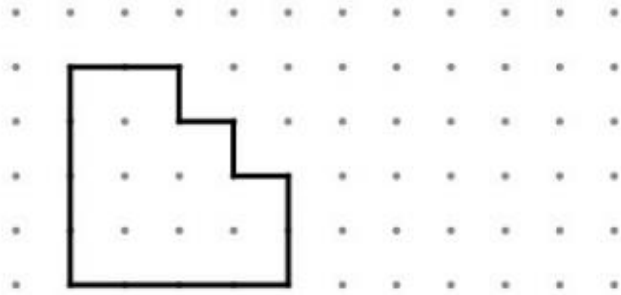
d. Draw the FLIP of the shape.



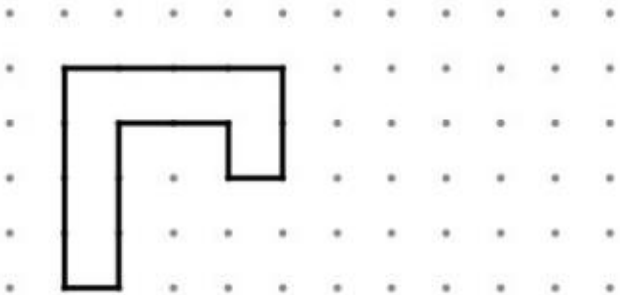
e. Draw the TURN of the shape.



f. Draw the SLIDE of the shape.



g. Draw the TURN of the shape.



h. Draw the FLIP of the shape.

