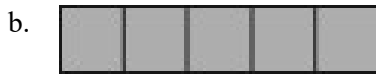
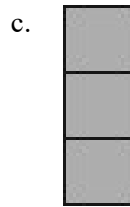
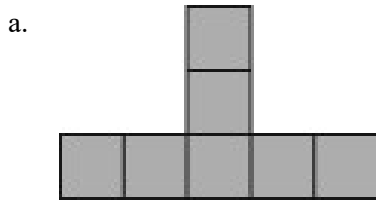
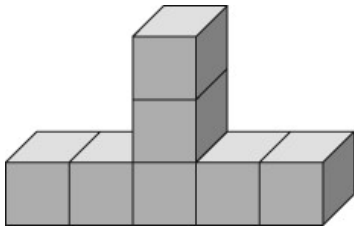


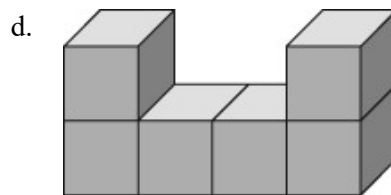
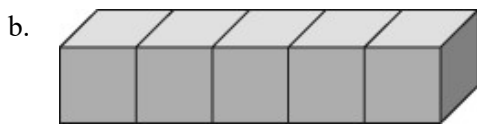
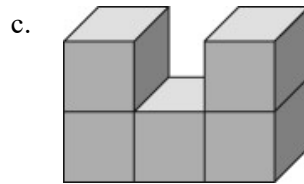
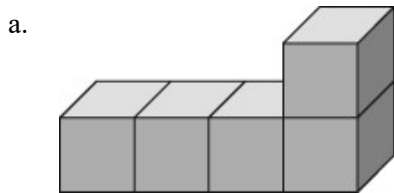
Learning Goals:

- I can match a 3 D object to the net it represents
- I can predict 3 D objects that can be created from a net
- I can draw a net for rectangular and triangular prisms and a cylinder and label measurements

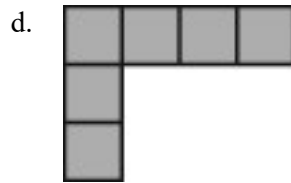
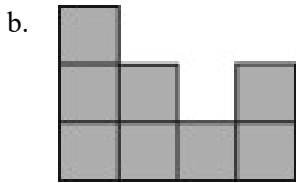
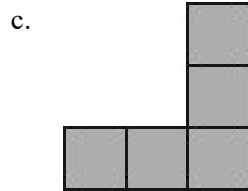
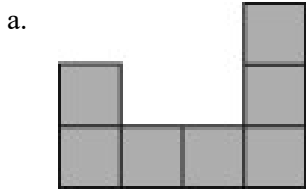
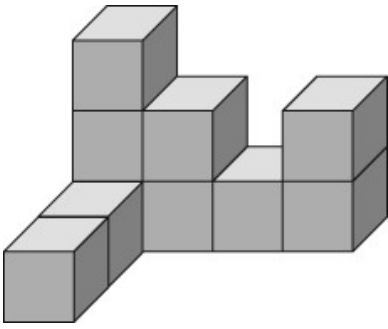
1. Which view best represents the top of this 3-D object?



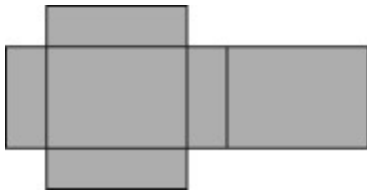
3. Which 3-D object do these three views describe?



4. Which view does NOT correspond to a face of this 3-D object?

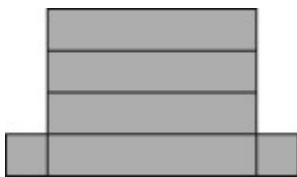


5. What 3-D object can be created by folding this net?



- a. cube
- b. cylinder
- c. rectangular prism
- d. triangular prism

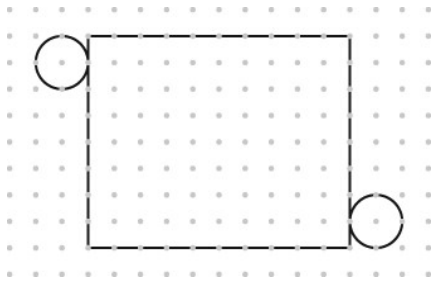
6. Which 3-D object would the following net create?



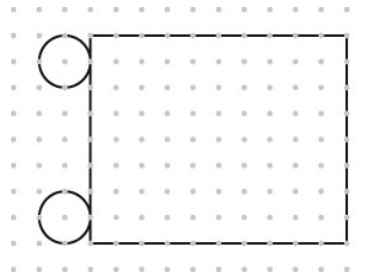
- a. cube
- b. cylinder
- c. rectangular prism
- d. triangular prism

7. Which net would create a cylinder?

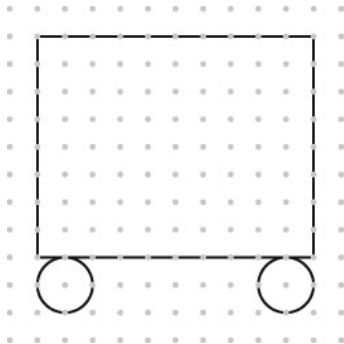
a.



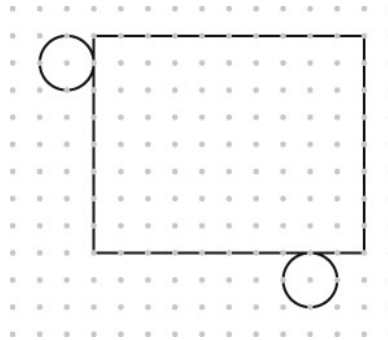
c.



b.

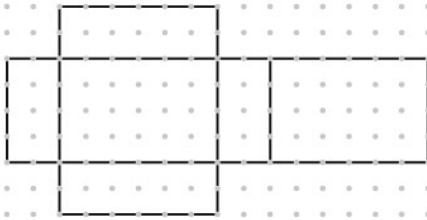


d.

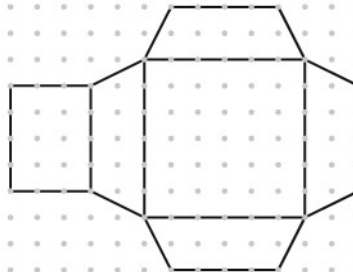


8. Which of the following nets will produce a triangular prism?

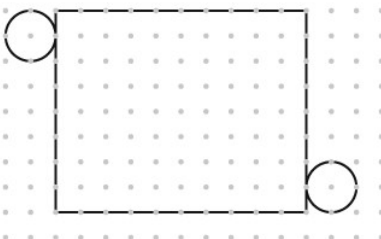
a.



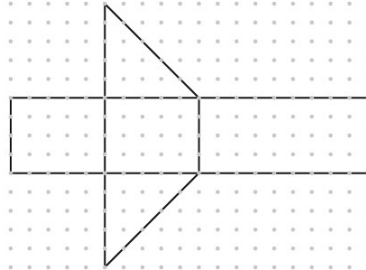
c.



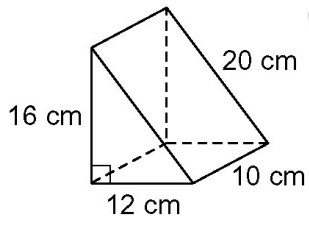
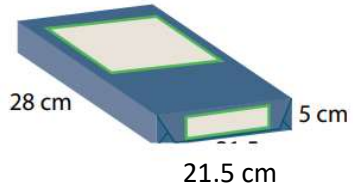
b.



d.



9. Draw nets for the following prisms. LABEL THE MEASUREMENTS ON THE NET



Name _____ Date _____