ONEWORLD

MONTESSORI HOUSE

2nd Quarterly Assessment

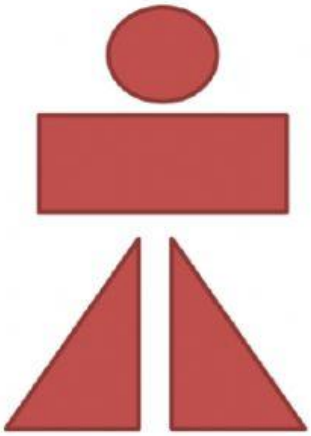
Mathematics 3

January 25-28, 2022

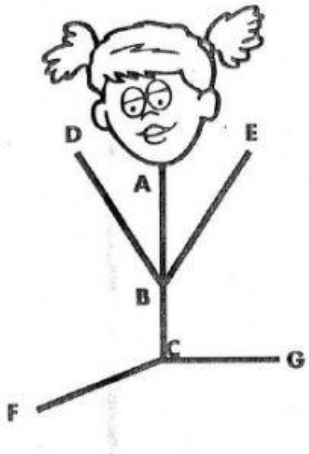
Name: _____ Date: _____

I. Answer the following questions below. Put your answer on the space provided.

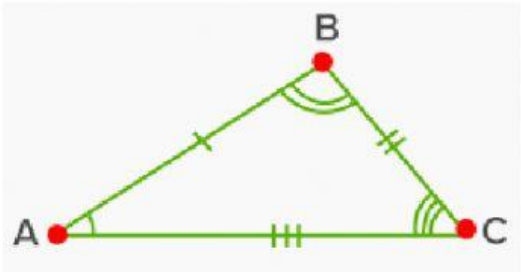
_____ 1. How many right angles can you see in the figure?



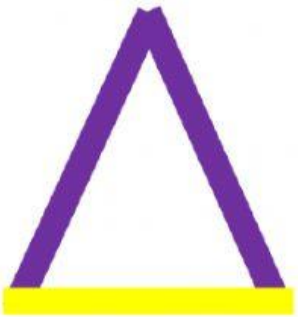
_____ 2. Count the number of obtuse angles in the figure below.



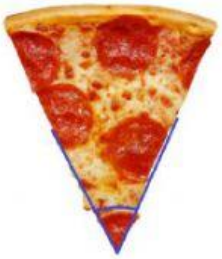
_____ 3. How do you classify this triangle according to angles?

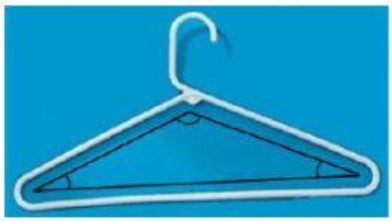


_____ 4. How do you classify this triangle according to sides?



_____ 5. Which of the following object is obtuse triangle?

a. 

b. 

c. 

_____ 6. Classify the triangle according to angle and sides.

a. Right scalene triangle

b. Obtuse isosceles triangle

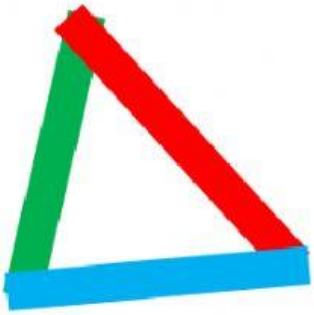
c. Right isosceles triangle

_____ 7. Classify the triangle according to angle and sides.

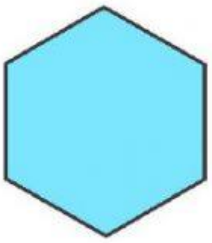
a. Obtuse scalene triangle

b. Acute isosceles triangle

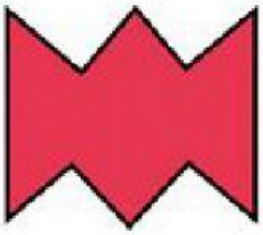
c. Acute scalene triangle



_____ 8. Which figure does not belong to the group?

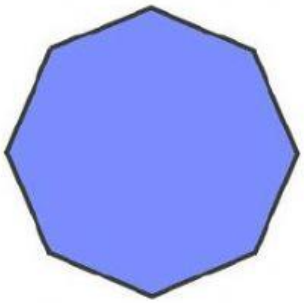
a. 

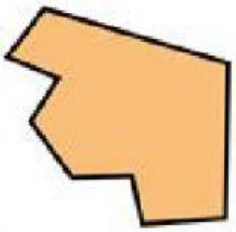
b. 

c. 

_____ 9. Which figure is not a polygon?

a. 

b. 

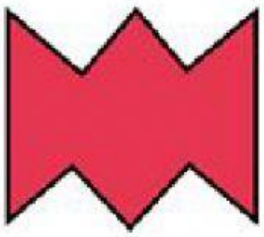
c. 

_____ 10. Why is this figure an irregular polygon?

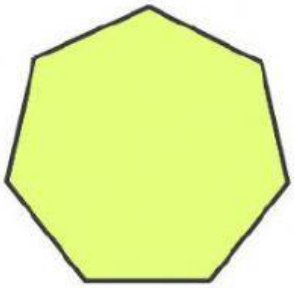
a. All the sides are equal.

b. All the angles are not equal.

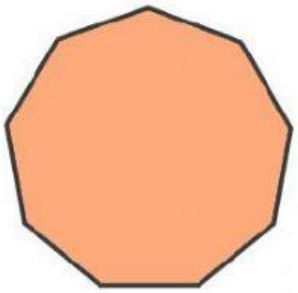
c. The sides and angles are not equal.



_____ 11. What polygon has 7 sides?

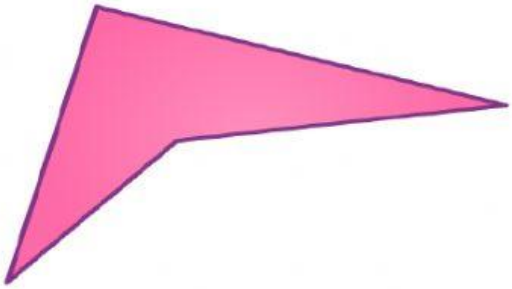


_____ 12. What do you call this polygon?



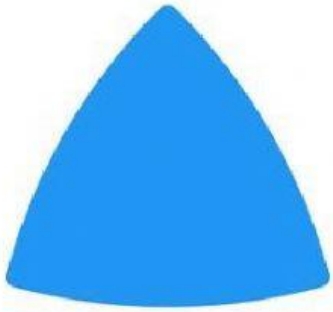
_____ 13. What do you call this quadrilateral?

_____ 14. What do you call this quadrilateral?



_____ 15. What do you call this quadrilateral?

_____ 16. What closed curved figure is this?



_____ 16. What closed curved figure is this?

_____ 17. What do you call a parallelogram with four right angles?

_____ 18. What do you call a quadrilateral with two pairs of parallel sides? Its opposite sides are the same length. It has no right angles.

_____ 19. What do you call a closed curved figure having every point the same distance from the center?

_____ 20. What do you call a parallelogram with four right angles and with all sides the same length?