

Anglo American School
Math Partial Test
II Semester

Name: _____

Date: _____

Assessment

Uses adequate procedures to solve basic operations. **(Part 1)**

Comprehends and applies the basic properties related to geometry. **(Part 2 A)**

Comprehends and applies the basic properties related to geometry. **(Part 2 B)**

Applies statistics and probability appropriately **(Part 3)**

General instructions

1. Sit properly.
2. Make sure you have all the necessary materials needed for the test: pencil, eraser, sharpener, ruler, color pencils, etc.
3. Put the pencil case in the correct place.
4. Write complete name, date, group and list number before starting the test.
5. Read the instructions with the teacher before answering. Must follow oral and written instructions.
6. The teacher will use a highlighter in case the student needs extra supervision.
7. Raise your hand if help is needed.
8. Make sure not to have any materials related to the test on your desk.
9. During the test, it is not allowed to give answers to other students, turn around, talk or visit the bathroom (emergencies only).
10. Work in complete order and penmanship should be legible. Liquid paper is not permitted.
11. In case of not knowing an answer, the students should write "I don't know" on the corresponding space.
12. Make sure your test is complete before you turn it in.

Part 1. BASIC OPERATIONS

A. Solve the following operations

Rewrite the numbers in the value box. Regroup if needed.

$287 + 152 =$

$172 + 13 =$

$307 + 100 + 43 =$

H	T	O

H	T	O

H	T	O

$700 - 129 =$

$752 - 170 =$

$517 - 44 =$

H	T	O

H	T	O

H	T	O

Part 2. GEOMETRY

A. Match the solid shape with the correct name.

Sphere



Cube



Cylinder



Cone



**Rectangular
Prism**

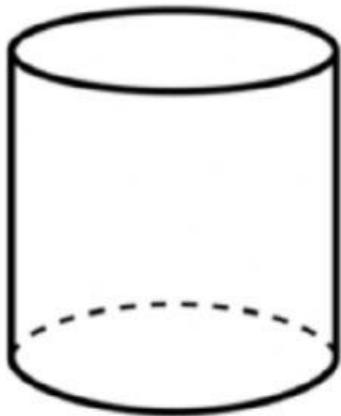


Pyramid



B. Complete the information

1. Cylinder



Faces: _____

Edges: _____

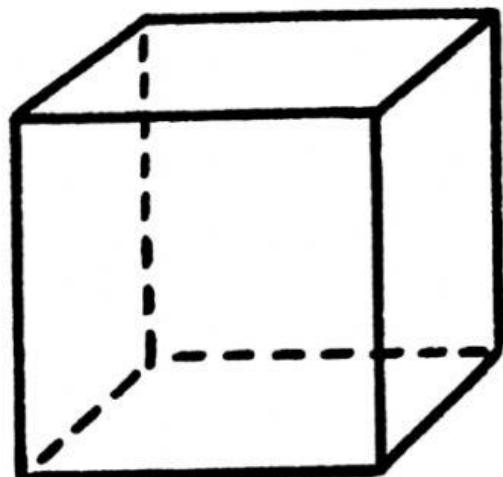
Vertices: _____

2. Cube

Faces: _____

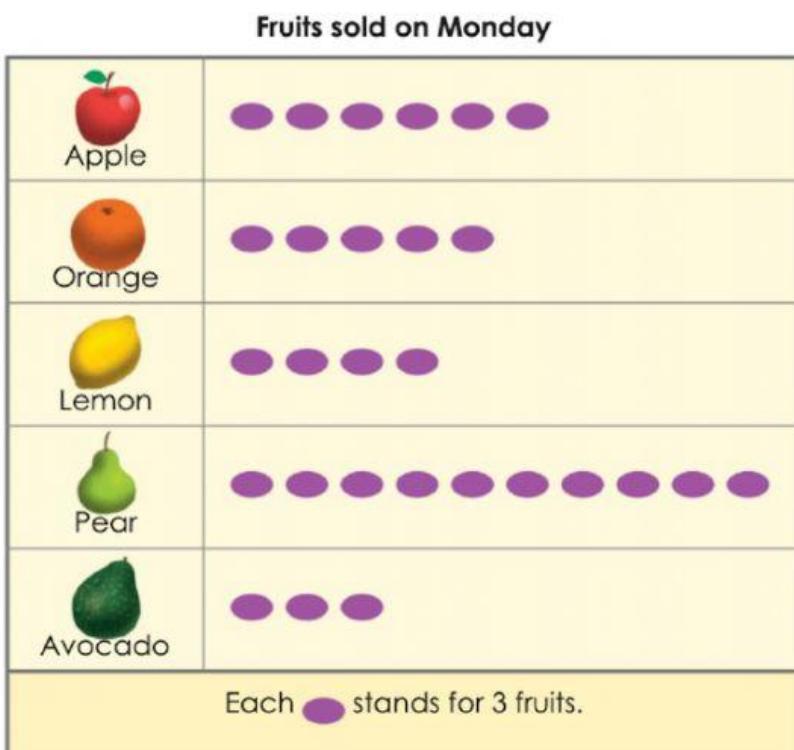
Edges: _____

Vertices: _____



Part 3. STATISTICS AND PROBABILITY

A. This picture graph shows the number of fruits sold on Monday.
Analyze the graph to answer the questions correctly.



Fill in the blanks.

1. Roberto sold _____ pears and _____ oranges.
2. The fruit that sold the most is _____.
3. He sold _____ lemons and avocados in all.
4. Roberto sold _____ more oranges than lemons.
5. The fruit that sold the least is _____.