

# OOC

NAME \_\_\_\_\_

DATE: \_\_\_\_\_

PERIOD \_\_\_\_\_

ARRANGE THE ITEMS IN EACH QUESTION (A-H) INTO 3 GROUPS OF 2, OR 2 GROUPS OF 3 and say why.

OBSERVE, ORGANIZE, and CONCLUDE

A)

1



2



\_\_\_\_\_

3



4



\_\_\_\_\_

\_\_\_\_\_

5



6



\_\_\_\_\_

B)

1. The length of a soccer field

\_\_\_\_\_

2.

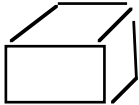


\_\_\_\_\_

3. The amount of air in a classroom

\_\_\_\_\_

4.



\_\_\_\_\_

\_\_\_\_\_

5. The playing surface of a football field

\_\_\_\_\_

\_\_\_\_\_

6.



\_\_\_\_\_

C).

1. Pie Graph    2. Sales Chart

\_\_\_\_\_

3. Gradebook    4. Line Graph

\_\_\_\_\_

5. Top 40 list    6. Bar Graph

\_\_\_\_\_

D).

1. miles per hour    2. grams

\_\_\_\_\_

3. grams per cubic centimeter

\_\_\_\_\_

4. liters    5. pounds    6. quarts

\_\_\_\_\_

E).

1. rocket    2. meteor

\_\_\_\_\_

3. race car    4. turtle

\_\_\_\_\_

\_\_\_\_\_

5. ferris wheel    6. roller coaster

\_\_\_\_\_ ----->

NAME \_\_\_\_\_ DATE \_\_\_\_\_

ARRANGE THE ITEMS IN EACH QUESTION INTO 3 GROUPS OF 2 OR 3 GROUPS OF 2.

OBSERVE, ORGANIZE, and CONCLUDE

F)

1. A parent's height in inches. \_\_\_\_\_

2. Your age in years \_\_\_\_\_

3. Number of rooms in your home \_\_\_\_\_

4. Your house number \_\_\_\_\_

5. Number of items in your refrigerator \_\_\_\_\_

6. Total number of toes in your household \_\_\_\_\_

G)

1. density \_\_\_\_\_

2. mass \_\_\_\_\_

3. temperature \_\_\_\_\_

4. Time \_\_\_\_\_

5. Heat Capacity \_\_\_\_\_

6. Elasticity \_\_\_\_\_

\_\_\_\_\_

H)

1. electron \_\_\_\_\_

2. friction \_\_\_\_\_

3. magnet \_\_\_\_\_

4. ice \_\_\_\_\_

5. blue \_\_\_\_\_

6. golf ball \_\_\_\_\_

\_\_\_\_\_