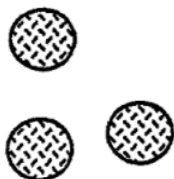


CLASSIFICATION OF MATTER

Directions: Examine the diagrams below and answer the following questions:

1.



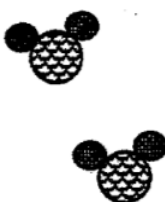
2.



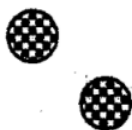
3.



4.



5.



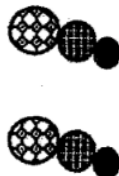
6.



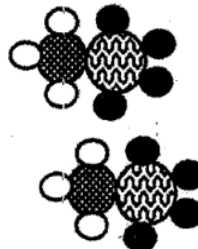
7.



8.



9.



QUESTIONS:

1. List the diagrams that represent:

a. Atoms: _____; b. Molecules: _____;

c. Elements: _____; d. Compounds: _____

2. Which molecules represent elements? _____

3. Which compounds are made of two elements? _____

4. Which molecules are made of more than 2 atoms? _____

5. Which compounds are made of three or more elements? _____