

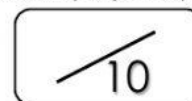
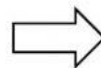
Name.....No.....Class.....



A. **Identification** – Choose the words on the box below to complete each sentences. (10 points)



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0°C evaporation	gas 100°C	melting solid	condensation liquid	sublimation matter
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- 1)anything that has mass and occupied space.
- 2) has definite volume and shape
- 3) has definite volume but don't have definite shape.
- 4) has much space and particles are away from each other's.
- 5) the melting point of water.
- 6) the boiling point of water.
- 7) changing solid to liquid.
- 8) changing gas to liquid
- 9) changing solid to gas.
- 10) changing liquid to gas.

B. **True or False** - Write the word **TRUE** if the statements is correct and **FALSE** if the statements is incorrect. (10 points)

- 11) All metals are solid.
- 12) Water vapor is a liquid.
- 13) Rain is a homogenous mixture.
- 14) Morning dew is example of condensation.
- 15) Volume is how heavy a matter is.
- 16) Water can be change into a gas.
- 17) The higher the temperature the fastest a liquid can be melted.
- 18) Gas particles are lighter than the solid.
- 19) Melting is the process of gas changing to solid.
- 20) The particles inside a liquid are packed.

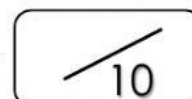
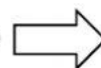
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C. Identify whether the materials are **Solid, Liquid or Gas**. Write you your answer on the space provided before each number. (10 points)



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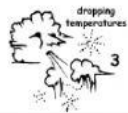
- | | |
|--------------------------|--------------------------|
| 21) Stone | 26) Frosted ice |
| 22) Oxygen | 27) Ceramics |
| 23) Cold milk | 28) Nitrogen |
| 24) Carbon dioxide | 29) Chocolate Milk |
| 25) Lemon juice | 30) Argon |

D. **Complete the table.** Write the process and changes of each given objects and identify whether these materials are **DEPOSITION, FREEZING, EVAPORATION, and SUBLIMATION.** (15 points)



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15

Objects	Process	Changes of Matter	Types of matter
31) 	Condensation	Water vapor to water	Liquid
32) 			
33) 			
34) 			
35) 			

E. **Essay.** What is the matter? What is the difference between **SOLID, LIQUID** and **GAS.** (5 points)



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5

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