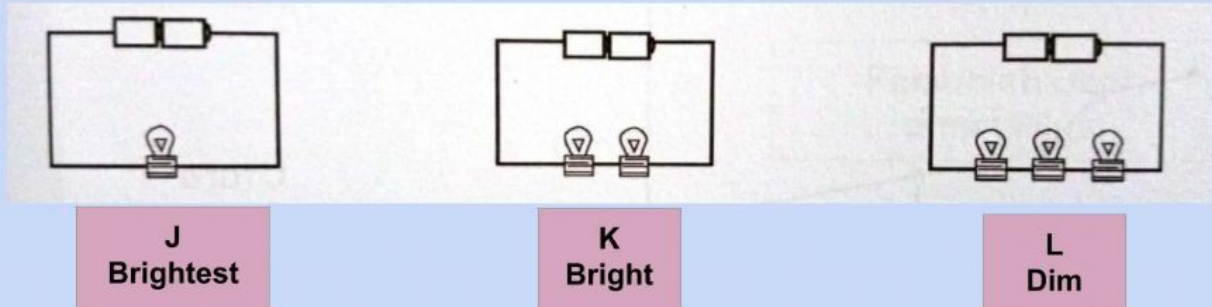


NAME: \_\_\_\_\_

CLASS : \_\_\_\_\_

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

1. The diagram below shows three electric circuits, J, K and R. The brightness of the bulb is recorded.





State the following three variables:

i) Manipulated variable :

ii ) Responding variable :

ii ) Constant variable :

2.

| Ice cream   | Time for the ice cream melt completely ( minutes ) |
|---|--|
|  | 30   |
|  | 60   |

i) Manipulated variable :

ii ) Responding variable :

ii ) Constant variable :