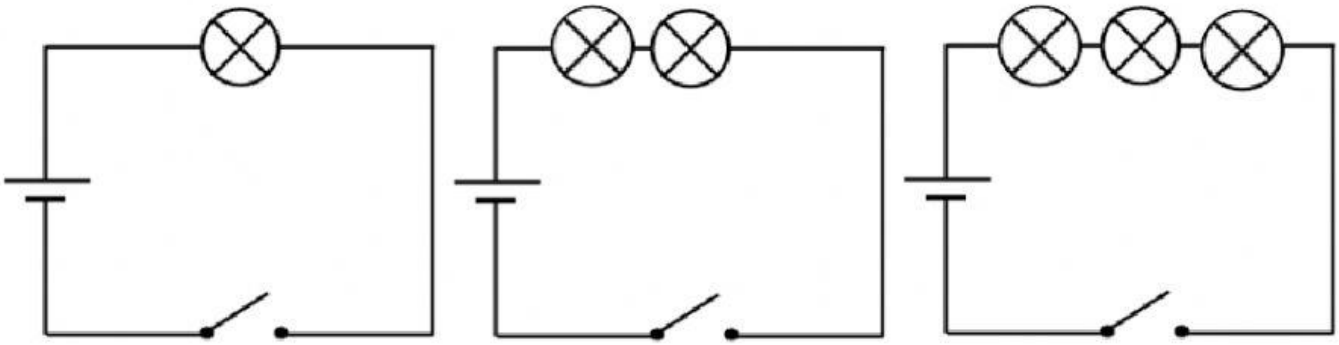
Name: _____ Date: _____

Light bulb in series circuit

Answer the following questions.

Look at the circuit below.



Circuit A Circuit B Circuit C

a. In which circuit was the light bulb the dimmest?

_____.

b. In which circuit was the light bulb the brightest?

_____.

c. Based on your observations, what can you say about the number of bulbs in series and the brightness of the bulb in a circuit?

_____

_____

d. What can you do to make the light bulb dimmer than the one in Circuit C?

_____

LIVEWORKSHEETS