

- 21** When four identical lamps P, Q, R and S are connected as shown in diagram 1, they have normal brightness.

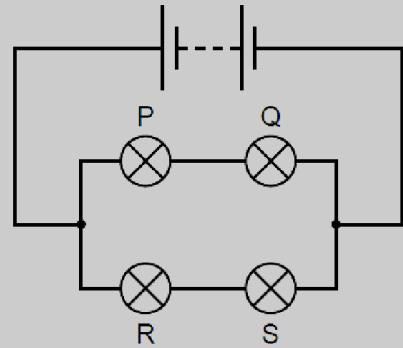


diagram 1

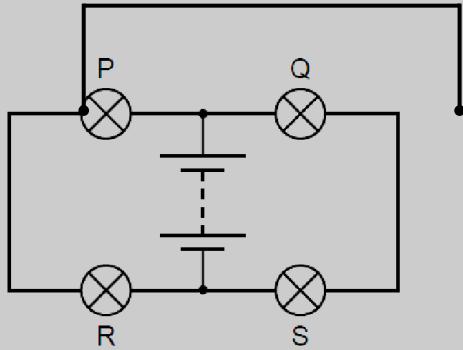


diagram 2

The four lamps and the battery are then connected as shown in diagram 2. Which statement is correct?

- A** The lamps P and Q in diagram 2 do not light up.
- B** The lamps P and Q are brighter while R and S are less bright than normal.
- C** All lamps have normal brightness.
- D** All lamps are brighter than normal.

