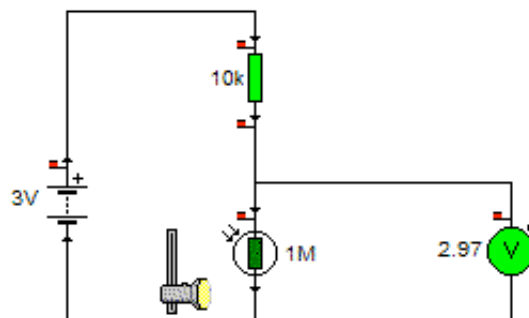


What makes an answer a “good” answer?

Read this sample question and study the specimen answers that have been provided. Discuss answers A, B & C with a partner and decide which of these is best. Use the box provided to write down your choice and the reasons you think this is the best answer.

Question

Look at the circuit diagram below. Describe what will happen in this circuit as the light level is increased.



Answer A

It gets smaller.

Answer B

The resistance of the LDR will decrease as the light level is increased, causing the reading on the voltmeter to decrease.

Answer C

The voltage through the LDR decreases as the light level rises because there is less resistance.