**Post-Activity Comprehension Quiz**

1. A negative trace takes power from the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ of the LED.

positive side negative side power supply

1. *True or False*: Only one of the (+) sides of the battery holder *needs* to be connected to the positive side of the LED in order to supply it with power. The same is true for the (-) side.



1. Draw the correct way to create positive and negative tracers between the battery pack and the LED light. Indicate the approximate number of stitches to realistically use at each connection.

