

Instrumentation Pre-Lab Quiz

Started: Jun 10 at 10:17am

Quiz Instructions

Please answer all questions. Make sure your answers are clear and complete. Do not copy and paste your answers from the internet. Please watch all of the posted youtube videos posted and take notes.

Question 1

5 pts

Describe in detail how a breadboard is connected. Include how different rows/columns of the breadboard are connected. Note that the youtube video gives an exact description of how all breadboards look and behave. Make sure to include which rows/columns are not connected to each other as well.

[HTML Editor](#) 

B *I* U A ▾ A ▾ I_x      \times^2 \times_2  
 ▾    π    Font Sizes ▾ Paragraph ▾

p



Question 2

2 pts

What does it mean to use a multimeter to check continuity?

[HTML Editor](#) 

B *I* U A ▾ A ▾ I_x      \times^2 \times_2  
 ▾    π    Font Sizes ▾ Paragraph ▾

p



Subscribe

Question 3

3 pts

Define resistance, voltage, and current in an electric circuit. State Ohm's Law.

[HTML Editor](#) 

B *I* U A ▾ A ▾ I_x     x^2 x_2  
 ▾    π    Font Sizes ▾ Paragraph ▾

p



Quiz saved at 10:57am

Submit Quiz