

# 23S-EC ENGR-3-LEC-1 Quiz - 1

SANJIT SARDA

TOTAL POINTS

**10 / 10**

QUESTION 1

1 Q1 8 / 8

- ✓ - 0 pts Correct
- 3 pts Mistake
- 8 pts Incorrect

QUESTION 2

2 Q2 (Not to be grade) 0 / 0

- ✓ - 0 pts Correct

QUESTION 3

3 Q3 2 / 2

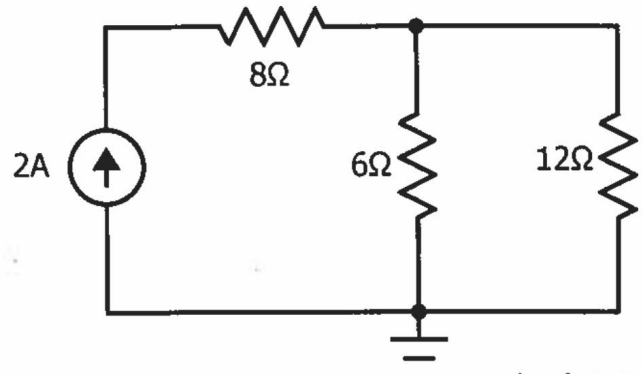
- ✓ - 0 pts Correct
- 2 pts Incorrect

ECE3 Fall 2022  
Quiz 1

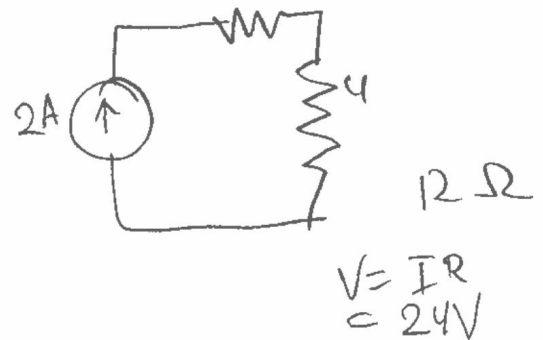
Name Sarda | Sanjit  
Family (Last) Name Given (First) Name

1. What is the voltage across the current source?

~~24V~~ 24V



$$\left(\frac{2}{12} + \frac{1}{12}\right)^{-1} = \left(\frac{3}{12}\right)^{-1} = 4\Omega$$



$$V = IR = 24V$$

2. What is the Library call number for electrical circuits textbooks?

Not sure

3. How many Pre-Labs will you be turning in?

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