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Started on Tuesday, 22 November 2016, 3:14 PM State Finished

Completed on Tuesday, 22 November 2016, 4:04 PM

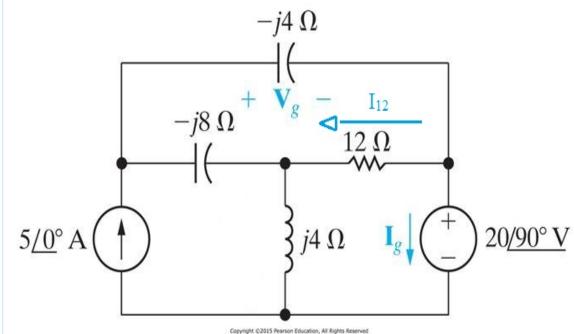
Time taken 49 mins 56 secs

Grade 0.00 out of 100.00

Question 1

Incorrect

Mark 0.00 out of 100.00



Quiz 10c

Use the node-voltage method to find the phasor current \mathbf{I}_{12} through the 12 Ω (Ohm) resistor.

$$I_{12} = \begin{bmatrix} -2.67 \\ \times + j \\ 4.67 \\ \times Amps \end{bmatrix}$$

Numeric answer

I₁₂ = 0.6667 + j1.3333 A = 1.4907 at angle 63.43° A

Incorrect

Marks for this submission: 0.00/100.00.