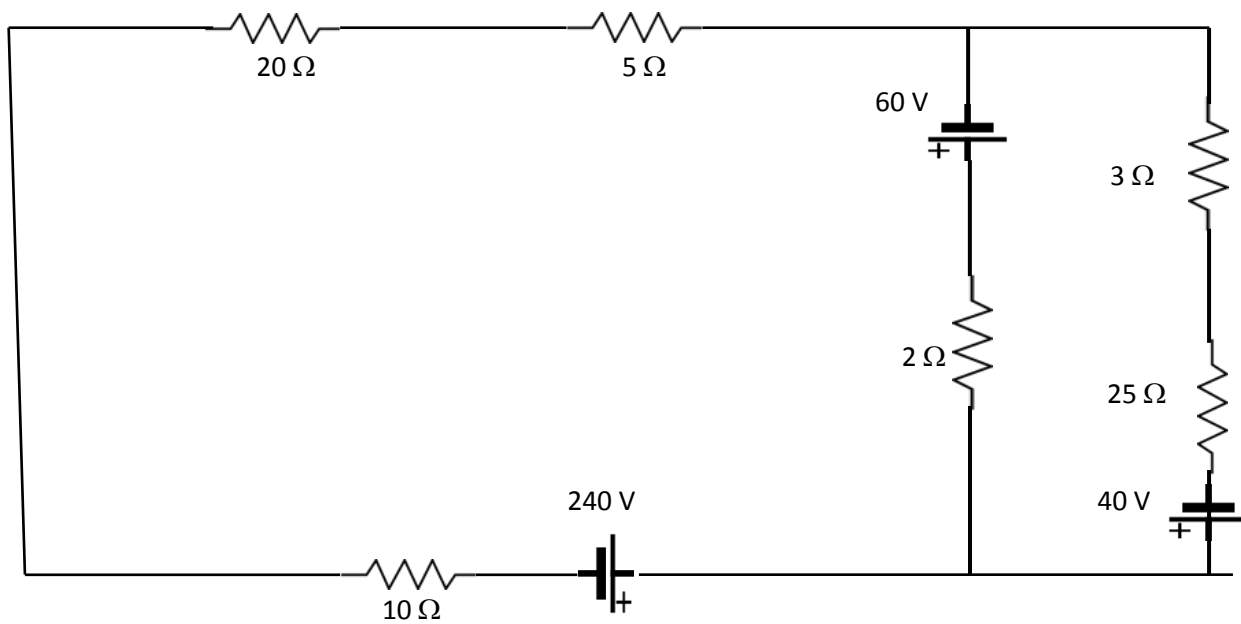


Using the diagram below solve for  $I_1$ ,  $I_2$ , &  $I_3$ . Be sure to show all of your work neatly!!! Use this or separate sheets of scrap paper.



Answers:

$I_1 = \underline{4.92 \text{ A}}$

$I_2 = \underline{0.99 \text{ A}}$

$I_3 = \underline{3.93 \text{ A}}$