

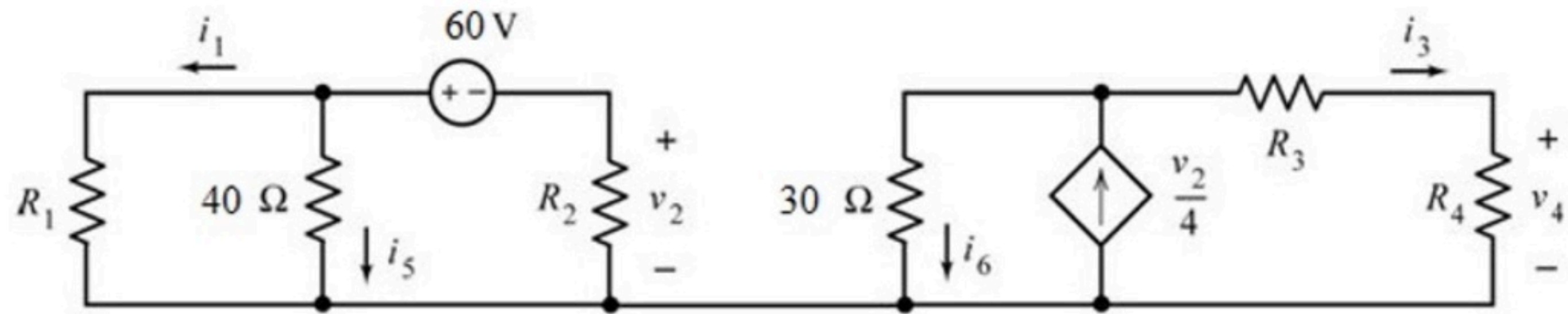
# PP - Basic analysis 005

Problem has been graded.

Someone did measurements on this circuit and found that

$i_1 = 1$  A,  $v_2 = -20$  V,  $i_3 = -2$  A and  $v_4 = -30$  V.

Find the values of  $R_1$ ,  $R_2$ ,  $R_3$  and  $R_4$ .



Given Variables:

...

Calculate the following:

$R_1$  (ohm) :

40



$R_2$  (ohm) :

10



$R_3$  (ohm) :

30



$R_4$  (ohm) :

15

