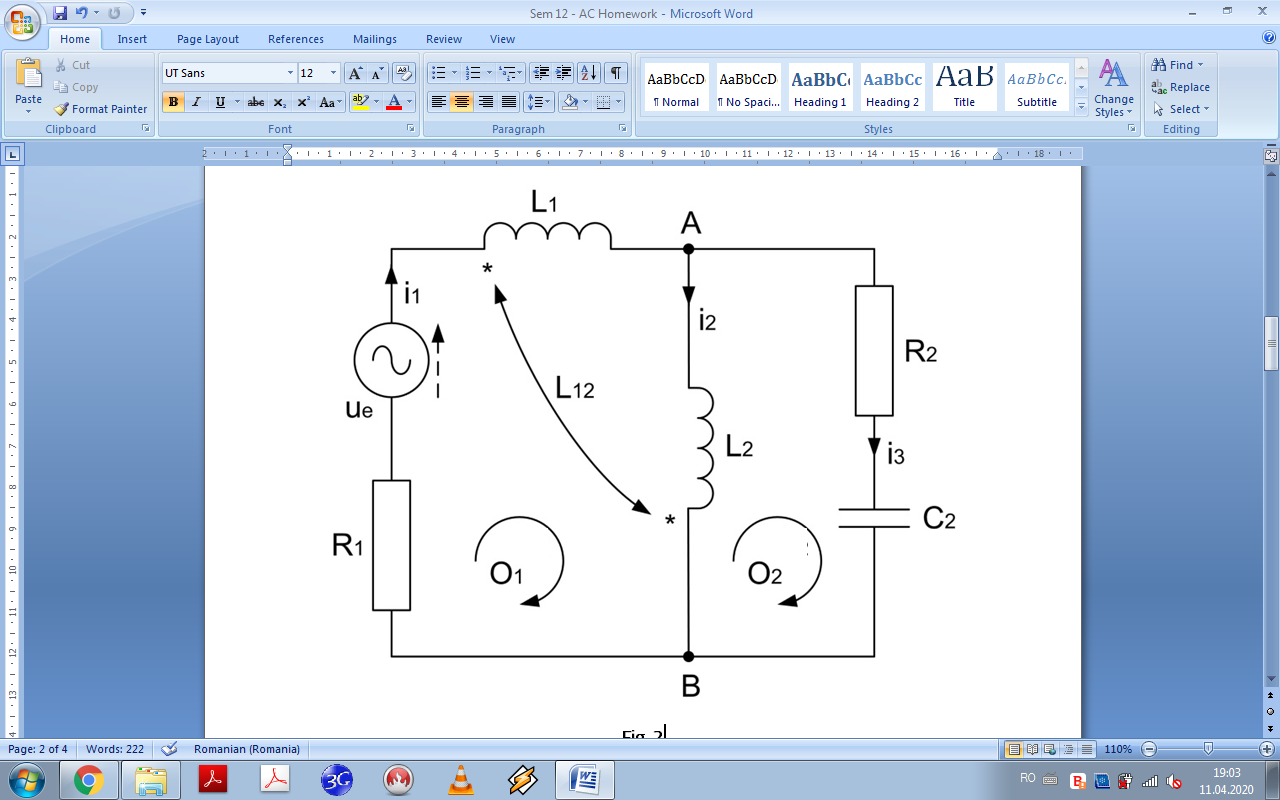
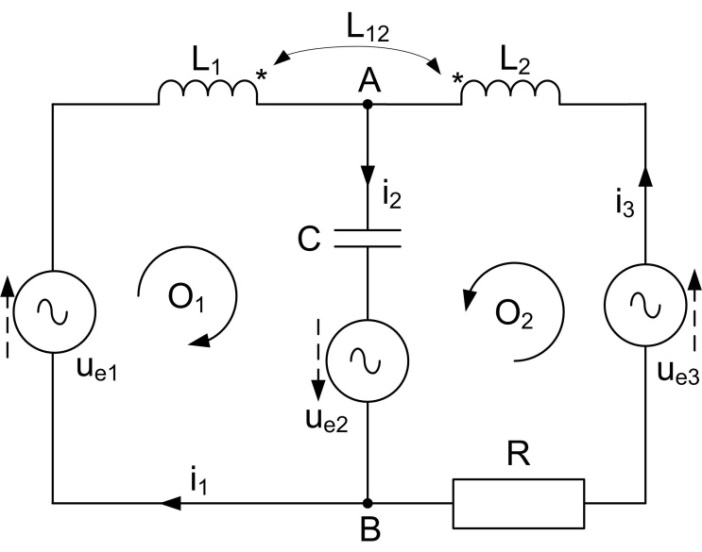
1. Knowing circuit from the figure 1, determine the currents and verify the results with power balance.

****

**Fig. 1**

**Results**

1. Knowing the elements in the figure 2, determine the currents and verify the results with power balance.



**Fig. 2**

**Results**