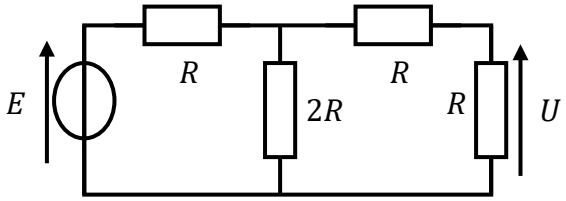
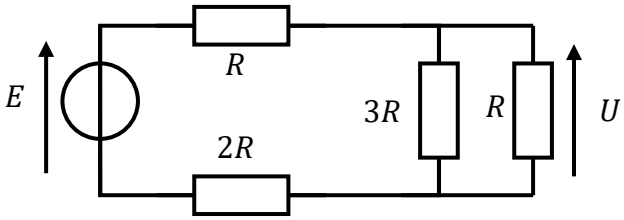
TD 2 : Thévenin/Norton Equivalents

For each of the following diagrams, give a formula of U in terms of R, E and eventually I using Thévenin/Norton equivalents.

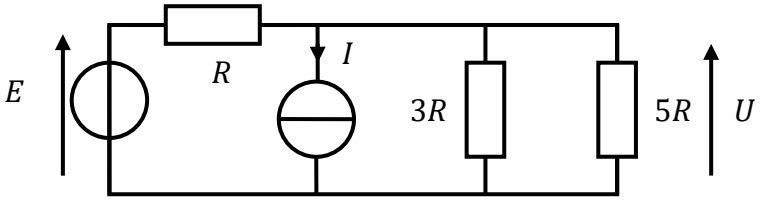
1.



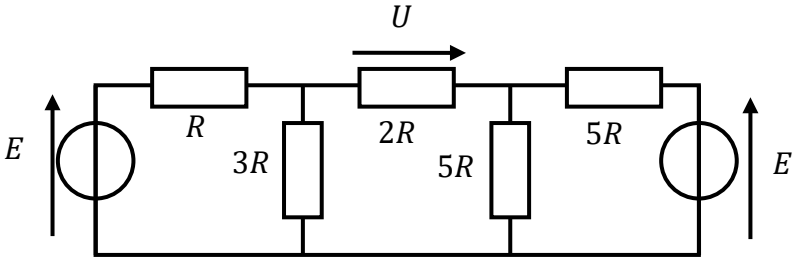
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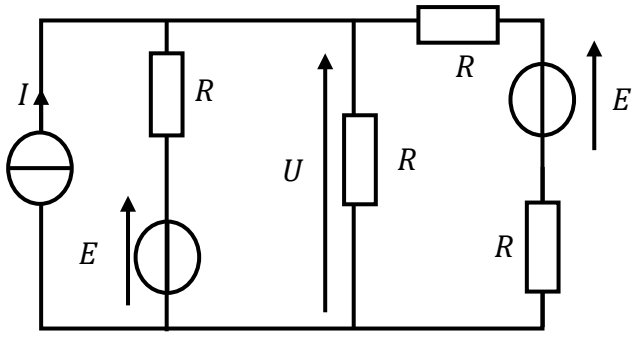
3.



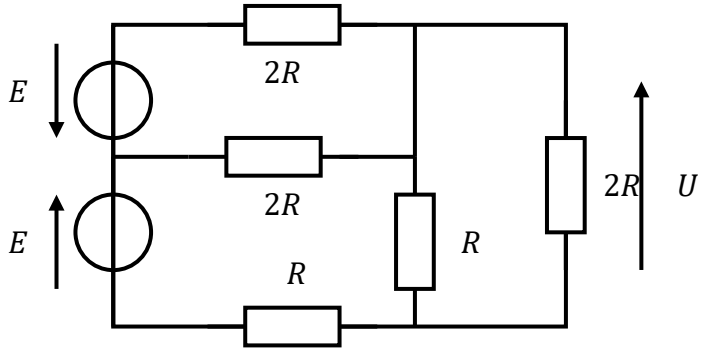
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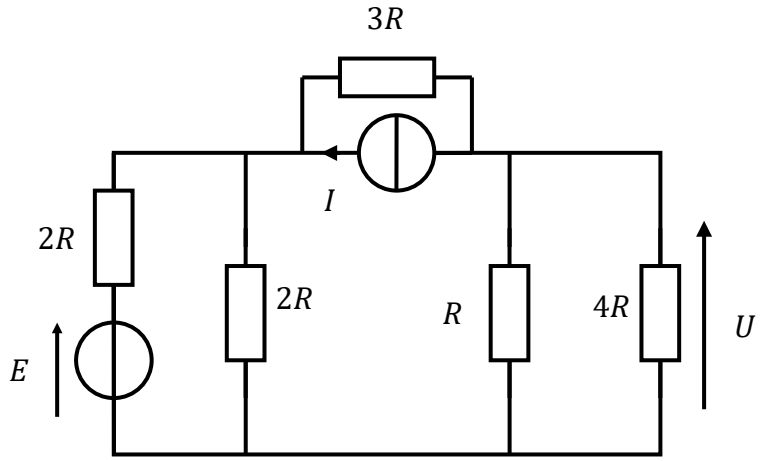
5.


I
R
R
E
U
R
E
R

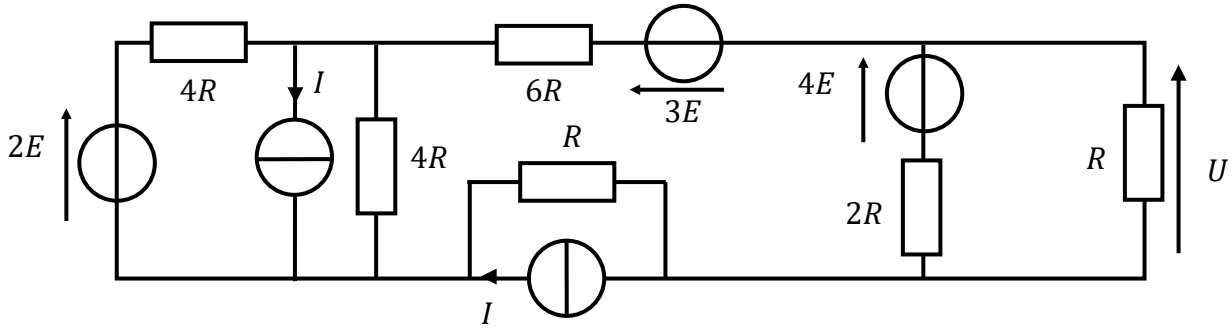
6.


E
2R
2R
E
R
R
2R
U

7.


3R
I
2R
2R
R
4R
U
E

8.


4R
I
6R
3E
4E
2E
4R
R
R
U
2R
I