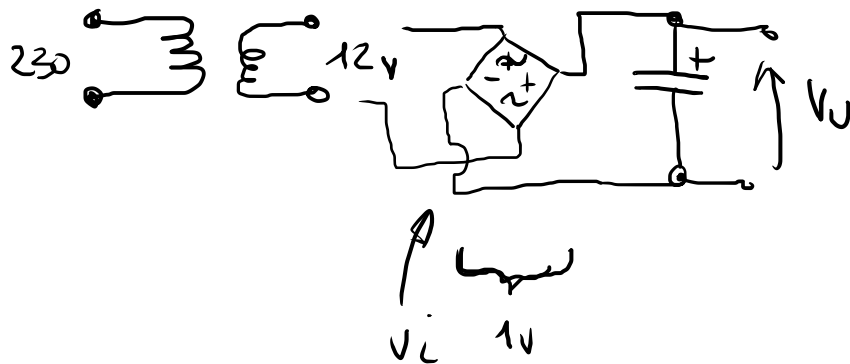
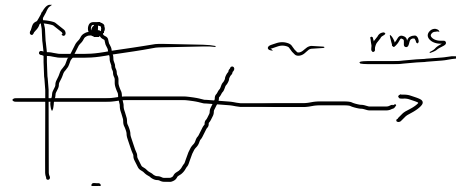


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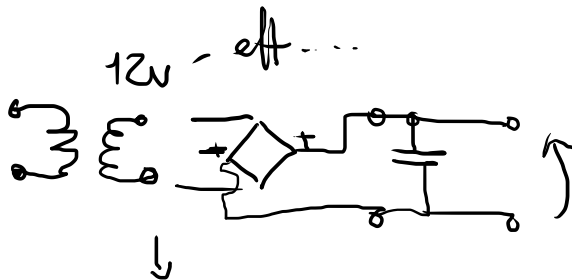


$$V_u = \underline{12V} \text{ (DC)}$$

$$V_i = 12 + 1V = \frac{13V}{1,41} = \underline{9,21}$$



$$9,21 \cdot 1,41 = \underline{\underline{10,14V}}$$



$$\downarrow \frac{12}{1,41} = 10,9V \quad \sim \quad 10,9 \cdot 1,41 = 15,38V \quad \sim \quad V_{out} = 14,38V \quad (\sqrt{2})$$

