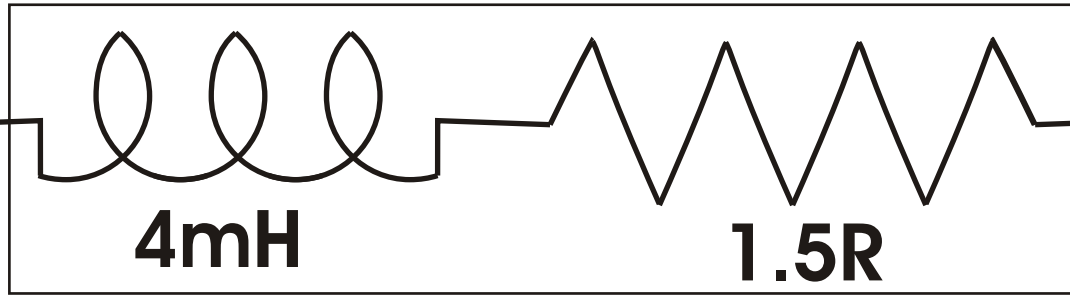


**Input**



**4mH**

**1.5R**

**L1 = real inductor**

**Output**



**$f_c = 112\text{Hz}$**

**1000uF**  
**50V**



**C1**

