R-L CIRCUIT
5F30.50

L = 8.5 H
R = 10 K

R-C CIRCUIT TO SHOW TIME CONSTANT FOR GIVEN R & C.
R = 1 K OHM     C = 1 MF
FUNCTION GENERATOR AT 30 Hz
SQUARE WAVE
OSCILLISCOPE AT
SWEEP @ 5 msec /cm
SENSITIVITY @ 1

IMAGE:

SWITCH OPEN:

SWITCH CLOSED: __  __  __  __  __  __  __