

Experiment 11

Reactance

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Student _____ Date _____

Table 1 (Specify units for each value)

R = _____ L = _____
T = _____ f = _____

Trial	V _R	I	V _L
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			

Table 2 (Specify units for each value)

Trial	T	f	V_R	I	V_L	X_L
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Table 3 (Specify units for each value)

C= _____

Trial	T	f	V_R	I	V_C	X_C
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						