

```
//example 13.2//  
clc  
//clears the screen//  
clear  
//clears all existing variables//  
mi=125;  
//minimum time period in ns//  
ma=100  
//maximum time period in ms//  
f=1000/mi;  
//frequency in MHz//  
disp(f,'frequency of microcontroller (in MHz) = ')
```