

```
// example 5.3//
clc
//clears the screen//
clear
//clears all existing variables//
disp("we can SIMPLIFY the given equation as : ");
disp('LET X= [1+L.M+L.M'''][(L+M''')(L'''.M)+L'''.M'''.(L+M)]' );
disp(' Therefore, Y = 0' );
disp('this says that output Y equals to 0' );
```