

```
//example 7.1//
clc
//clears the screen//
clear
//clears all variables//
close
//closes all other window//
disp('Given products can be identified by the MUX diagram given.
Variable A and B are chosen as selection line. C is given as one of the
inputs.')
```

$$Q = A'B'C' + A'BC + AB'C' + ABC' + ABC$$