

```
//example 2.8//
//multiplication in hexadecimal form//
clc
//clears the screen //
clear
//clears all the existing variables //
x=hex2dec('2B')
//first number to be multiplied is x //
//hexadecimal to decimal conversion //
y=hex2dec('3')
//second number to be multiplied is y //
z=x*y
//multiplication//
a=dec2hex(z)
//decimal to hexadecimal conversion //
disp(a,'the multiplication of given numbers results in hexadecimal
form = : ')
disp(z,'the multiplication of given numbers results in decimal form
=: ')
// answer in binary number //
```