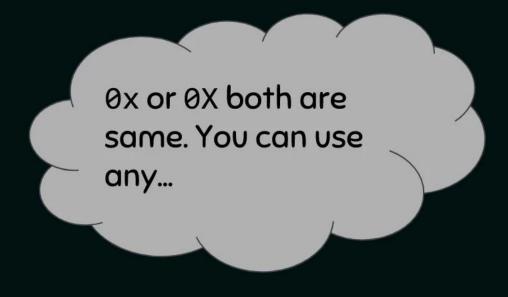
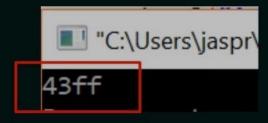
## Q1: what is the output of the following C program fragment:

```
#include <stdio.h>
int main() {
   int var = 0x43FF;
   printf("%x", var);
   return 0;
}
```





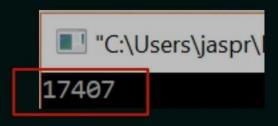
## Q1: what is the output of the following C program fragment:

```
#include <stdio.h>
int main() {
   int var = 0x43FF;
   printf("%X", var);
   return 0;
}
```



## Q1: what is the output of the following C program fragment:

```
#include <stdio.h>
int main() {
   int var = 0x43FF;
   printf("%d", var);
   return 0;
}
```



## Q2: what is the output of the following C program fragment:

```
#include <stdio.h>
static int i;
static int i = 27;
static int i;
int main() {
    static int i;
    printf("%d", i);
    return 0;
```

a) 27
b) 0
c) No output
d) None of the above