

Student ID _____

CSE 5A

Name _____

Signature _____

Quiz 1
Fall 2004

cs5a _____

This quiz is to be taken **by yourself** with closed books, closed notes, no calculators.

1. Which of the following are valid C identifiers? (Circle your answer(s).)

Modest_Mouse

Matchbox_20

9_Inch_Nails

Null+Objct

Maroon5

char

2. What is the output of the following program?

```
#include <stdio.h>

void
main( void )
{
    int a = 12;
    int b = 4;
    int c = 2;

    c = a - b + a * c;

    printf( "The output is %d and %d\n", c, c * 10 );
}
```

3. Fill in the blanks.

```
#include <stdio.h>

void
main( void )
{
    _____ a = '8';
    _____ b = 420;
    _____ c = 98.6;

    printf( "c = %____\nb = %____\na = %____\n", c, b, a );
}
```

What gets printed?