

Student ID _____

CSE 5A

Name _____

Signature _____

Quiz 1
Fall 2006

cs5f _____

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).)

B!ondie

Ashlee_\$impson

char

_Kill_Bill_

Vote4Pedro

integer

2. What is the output of the following program?

```
#include <stdio.h>
```

```
void
```

```
main( void )
```

```
{
```

```
    int a = 13;
```

```
    int b = 14;
```

```
    int c = 2;
```

```
    c = a - b + a * c;
```

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

```
}
```

3. Fill in the blanks.

And what gets printed?

```
#include <stdio.h>
```

```
void
```

```
main( void )
```

```
{
```

```
    _____ a = 18;
```

```
    _____ b = 4.20;
```

```
    _____ c = '2';
```

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

```
}
```