

**CISS240: Introduction to Programming  
Quiz q1004**

Name: \_\_\_\_\_

Score: 

This is a closed-book, no C++ compiler, 2-minute quiz.

For each of the following questions, write down the output of the code fragment if it ends or write INFINITE LOOP if it has an infinite loop or write ERROR if it has a syntax error.

Q1.

```
int j = 0, k = 2;
for (int i = 0; i < k + 10; j++)
{
    std::cout << i + j + k << ' ';
}
```

ANSWER:

Q2.

```
int j = 0, k = 0;
for (int i = 0; i < 4; i++)
{
    k++;
    j += k;
}
std::cout << j << std::endl;
```

ANSWER:

Q3.

```
int j = 1, k = 10;
for (int i = j; i < k; i++)
{
    j += i + k;
    k--;
}
std::cout << i << ' ' << j << ' ' << k << std::endl;
```

ANSWER: