

1. Suppose integer variables a, b, and c have values 5, 10, and 15 respectively. Using the function

```
void calc(int x, int y, int t)
{
    x += 2;
    y += 3;
    t += 4;
    return;
}
```

What is the value of a, b, and c after the call:

```
calc( b, c, a );
```

Answer.

a:

b:

c:

2. Suppose integer variables a, b, and c have values 5, 10, and 15 respectively. Using the function

```
void calc(int *x, int *y, int *t)
{
    *x += 2;
    *y += 3;
    *t += 4;
    return;
}
```

What is the value of a, b, and c after the call:

```
calc( &b, &c, &a );
```

Answer.

a:

b:

c:

3. Suppose integer variables a, b, and c have values 5, 10, and 15 respectively. Using the function

```
void calc(int x, int* y, int *t)
{
    x += 2;
    *y += 3;
    *t += 4;
    return;
}
```

What is the value of a, b, and c after the call:

```
calc( b, &c, &a );
```

Answer.

a:

b:

c: