

## **Exercise 8.1**

(Objectives 8.1,8.2,8.3)

**1) What will be displayed by the following code?**

```
m = [[1, 2, 3], [4, 5, 6], [7, 8, 9]]
print(m[0][0])
```

- A. 1
- B. 2
- C. 4
- D. 7

**2) What will be displayed by the following program?**

```
values = [[3, 4, 5, 1], [33, 6, 1, 2]]

v = values[0][0]
for row in range(0, len(values)):
    for column in range(0, len(values[row])):
        if v < values[row][column]:
            v = values[row][column]

print(v)
```

- A. 1
- B. 3
- C. 5
- D. 6
- E. 33