

Name _____

Answer ALL questions. Point values are as indicated

1. (30 pts.) Which of the following are valid Python identifiers? Which are not? If not, indicate why not?

- a. NextInt
- b. my 3 Dogs
- c. _3gals
- d. mySister
- e. 4Girls

2. (35 pts.) What will the following program print? Assume that the inputs are 25 and 42 (in that order).

```
x = int(input("Enter x "))
```

```
y = int(input("Enter y "))
```

```
z = x/5 + y/7;
```

```
print("The answer is ", z)
```

3. (35 pts.) Write a program that finds and print the product of three numbers.