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QUESTIONS

QUESTION 5

Find the output of the following program:

Python Code

```
def gfg(x,l=[]):  
  
    for i in range(x):  
  
        l.append(i*i)  
  
    print(l)  
  
gfg(3,[3,2,1])
```

- ☒ [3, 2, 1, 0, 1, 4]
- ☐ [0, 1, 0, 1, 4]
- ☐ [0, 1]
- ☐ []

Your submitted response was correct.

Explanation

l is a name for a variable that points to a list stored in memory. The function call starts off by creating a new list in a new block of memory. l then refers to this new list. It then appends 0, 1, and 4 to this new list. So that's great.

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