Memory Diagrams

As a group, trace through the code sample below and create a memory diagram using the figure at right.

```
1> name = "Denise"
2> age = 15
3> if age < 16:
      canDrive = false
4>
5> if age >= 16:
6>
   canDrive = true
7> output = name + " is "
8> if not canDrive:
      output = output + "not "
9>
10> output = output + "eligible to drive."
11> print(output)
                                                   Identifiers
                                                                       Values (stack)
<u>Output</u>
```