```
1: REFRAIN = '''
2: %d bottles of beer on the wall,
3: %d bottles of beer,
4: take one down, pass it around,
5: %d bottles of beer on the wall!
6: '''
7: bottles_of_beer = 99
8: while bottles_of_beer > 1:
       print REFRAIN % (bottles_of_beer, bottles_of_beer,
9:
10:
           bottles_of_beer - 1)
        bottles_of_beer -= 1
11:
              0 LOAD_CONST
                                          0 ('\n%d bottles of beer on the wall,\n%d bottles of beer,\ntake one down, {\tt r}
              3 STORE NAME
                                          0 (REFRAIN)
              6 LOAD_CONST
                                         1 (99)
  7
             9 STORE_NAME
                                         1 (bottles_of_beer)
  8
             12 SETUP_LOOP
                                         48 (to 63)
             15 LOAD_NAME
                                         1 (bottles_of_beer)
             18 LOAD CONST
                                         2 (1)
             21 COMPARE OP
                                         4 (>)
             24 POP_JUMP_IF_FALSE
                                         62
  9
             27 LOAD_NAME
                                         0 (REFRAIN)
             30 LOAD NAME
                                         1 (bottles of beer)
             33 LOAD NAME
                                         1 (bottles_of_beer)
             36 LOAD_NAME
 10
                                         1 (bottles_of_beer)
             39 LOAD_CONST
                                         2 (1)
             42 BINARY_SUBTRACT
             43 BUILD TUPLE
             46 BINARY_MODULO
             47 PRINT_ITEM
             48 PRINT_NEWLINE
 11
             49 LOAD_NAME
                                          1 (bottles_of_beer)
```

2 (1)

3 (None)

15

1 (bottles_of_beer)

52 LOAD CONST

62 POP_BLOCK 63 LOAD CONST

55 INPLACE_SUBTRACT 56 STORE_NAME

59 JUMP_ABSOLUTE

66 RETURN VALUE