

```
8
9 def main(upper_bound):  upper_bound: 25
10     """
11     Drive the program.
12     """
13     some_variable = 1  some_variable: 620448401733239439360000
14     for integer in range(1, upper_bound):  integer: 24
15         some_variable *= integer
16     print(f"The final value is {some_variable}")
17
18
19 if __name__ == "__main__":
20     main(int(sys.argv[1]))
21
```

main()

Debug: step\_02 x step\_03 x

Debugger Console

Frames

MainThread   
 main, step\_03.py:16  
 <module>, step\_03.py:20

Variables

integer = {int} 24  
 some\_variable = {int} 620448401733239439360000  
 upper\_bound = {int} 25