BIS 420 PROGRAMMING FOR DATA SCIENCE

PRAJAKTA POHARE

CHAPTER 1 EXERCISE 2.2

ILLINOIS STATE UNIVERSITY

Python 3.13.1 (v3.13.1:06714517797, Dec 3 2024, 14:00:22) [Clang 15.0.0 (clang-1500.3.9.4)] on darwin

Type "help", "copyright", "credits" or "license()" for more information.

width = 17

height = 12.0

delimiter = '.'

print(width / 2, type(width / 2))

8.5 <class 'float'>

print(width / 2.0, type(width / 2.0))

8.5 <class 'float'>

print(height / 3, type(height / 3))

4.0 <class 'float'>

print(1 + 2 * 5, type(1 + 2 * 5))

11 <class 'int'>

print(delimiter * 5, type(delimiter * 5))

..... <class 'str'>

```
IDLE Shell 3.13.1
```

```
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>>> print(delimiter * 5, type(delimiter * 5))
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