**Exercise 2.2 - KEY**

(Objectives 2.6,2.7,2.8)

1. After the following statements, what are the values of x and y?

x = 15

y = x

x = 22

1.

x is 22

y is 15

2.

print((4/3)\*3.14\*(5\*\*3))

3.

42 / 5  🡪 8.4

42 // 5 🡪 8

42 % 5 🡪 2

40 % 5 🡪 0

5 \*\* 2 🡪 25

4.

1 + 1/2 + 1/3 + 1/4 + 1/5 + 1/6 + 1/7 + 1/8