**Question 1**

**The \n digraph forces the print() function to:**

duplicate the character next to the digraph

stop its execution

output exactly two characters: **\** and **n**

break the output line

**Question 2**

**The meaning of the keyword parameter is determined by:**

the argument's name specified along with its value

its value

its position within the argument list

its connection with existing variables

**Question 3**

**The value twenty point twelve times ten raised to the power of eight should be written as:**

20.12E8.0

20.12E8

20.12\*10^8

20E12.8

**Question 4**

**The 0o prefix means that the number after it is denoted as:**

binary

octal

decimal

hexadecimal

**Question 5**

**The \*\* operator:**

performs floating-point multiplication

performs exponentiation

does not exist

performs duplicated multiplication

**Question 6**

**The result of the following division:**

**1 / 1**

cannot be evaluated

is equal to **1**

cannot be predicted

is equal to **1.0**

**Question 7**

**Which of the following statements are true? (Select two answers)**

Addition precedes multiplication.

The right argument of the **%** operator cannot be zero.

The result of the **/** operator is always an integer value.

The **\*\*** operator uses right-sided binding.

**Question 8**

**Left-sided binding determines that the result of the following expression:**

**1 // 2 \* 3**

**is equal to:**

0

4.5

0.0

0.16666666666666666

**Question 9**

**Which of the following variable names are illegal? (Select two answers)**

true

True

TRUE

and

**Question 10**

**The print() function can output values of:**

any number of arguments (including zero)

not more than five arguments

any number of arguments (excluding zero)

just one argument

**Question 11**

**What is the output of the following snippet?**

**x = 1**

**y = 2**

**z = x**

**x = y**

**y = z**

***print*(x, y)**

2 2

1 1

2 1

1 2

**Question 12**

**What is the output of the following snippet if the user enters two lines containing 2 and 4 respectively?**

**x = *input*()**

**y = *input*()**

***print*(x + y)**

2

6

4

24

**Question 13**

**What is the output of the following snippet if the user enters two lines containing 2 and 4 respectively?**

**x = *int*(*input*())**

**y = *int*(*input*())**

**x = x // y**

**y = y // x**

***print*(y)**

the code will cause a runtime error

8.0

4.0

2.0

**Question 14**

**What is the output of the following snippet if the user enters two lines containing 2 and 4 respectively?**

**x = *int*(*input*())**

**y = *int*(*input*())**

**x = x / y**

**y = y / x**

***print*(y)**

2.0

the code will cause a runtime error

4.0

8.0

**Question 15**

**What is the output of the following snippet if the user enters two lines containing 11 and 4 respectively?**

**x = *int*(*input*())**

**y = *int*(*input*())**

**x = x % y**

**x = x % y**

**y = y % x**

***print*(y)**

1

2

3

4

**Question 16**

**What is the output of the following snippet if the user enters two lines containing 3 and 6 respectively?**

**x = *input*()**

**y = *int*(*input*())**

***print*(x \* y)**

666

36

18

333333

**Question 17**

**What is the output of the following snippet?**

**z = y = x = 1**

***print*(x, y, z, sep='\*')**

1\*1\*1

1 1 1

x\*y\*z

x y z

**Question 18**

**What is the output of the following snippet?**

**y = 2 + 3 \* 5.**

***print*(Y)**

17.0

the snippet will cause an execution error

17

25.

**Question 19**

**What is the output of the following snippet?**

**x = 1 / 2 + 3 // 3 + 4 \*\* 2**

***print*(x)**

8.5

8

17

17.5

**Question 20**

**What is the output of the following snippet if the user enters two lines containing 2 and 4 respectively?**

**x = *int*(*input*())**

**y = *int*(*input*())**

***print*(x + y)**

24

4

6

2