Which of the following is not a valid Python string type?

String

“String”

‘Word’

“True”

Which of the following expressions is not a valid Python string type?

‘String’[6]

“String”

“Word”[2]

“True”

Which of the following expressions results in a valid Python integer type?

3%3

3/3

3/4

3.0 \* 4

Which of the following expressions results in a valid Python integer type?

round(3/4)

3/3

3/4

3.0 \* 4

Which of the following expressions results in a valid Python float type?

5/1

5/0

5\*1

round(5/1)

Which of the following expressions results in a valid Python float type?

5/1

5/0.0

5\*1

round(5.0/1)

Which of the following expressions the variable ‘Number’ a value of 5?

Number = 5

Number == 5

Number = Five

Number += 4

Which of the following expressions the variable ‘Number’ a value of 5?

Number = 5

Number == 5

Number = “Five”

Number -= 6

Which of the following expressions is not a valid string operation?

“word” + 3

“word” + “Three”

“word” == 3

“word”[3]

Which of the following expressions is not a valid string operation?

“word” \* “Three”

“word” \* 3

“word” + “Three”

“word” == “Three”

“word”[3]

What is the result of the expression “number = 4” followed by the expression “number >= 4”?

True

False

4

5

What is the result of the expression “number = 5” followed by the expression “number != 5”?

True

False

4

5

Which of the following expressions evaluates to False?

True and False

True or False

not(False)

not(True == False)

Which of the following expressions evaluates to True?

True or False

True and False

True or False

not(True)

not(True != False)

For the list “Teams = [“raptors”,”jays”,”leafs”]”, which of the following expressions evaluates to “leafs”?

Teams[2]

Teams[3]

Teams[“leafs”]

Teams = [“leafs’]

For the list “Teams = [“raptors”,”jays”,”leafs”]”, which of the following expressions evaluates to “raptors”?

Teams[0]

Teams[1]

Teams[“raptors”]

Teams[raptors]

Which expression will correctly read and store a floating point number from the console?

Value = float(input(“Enter a value”))

Value = float(print(“Enter a value”))

Float = input(“Enter a value”)

Value = input(“Enter a Float”)

Which expression will correctly read and store an integer number from the console?

Value = int(input(“Enter a value”))

Value = int(print(“Enter a value”))

Integer = input(“Enter a value”)

Value = input(“Enter an Integer”)