

Correct Incorrect

1. Question

- Which of these is not a data type of numbers in Python?

☐ int

☐ float

☒ real

☐ complex

Correct

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2. Question

Which of the following is not allowed to be used for the hexadecimal system?

☐ a

☐ A☐ F☐ G

Incorrect

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3. Question

What is the prefix used for the numbers in the octal system?

☐ oO☐ oo☐ Both a and b☐ None of the above

Correct

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4. Question

What will be the output of the following code?

```
print(int(4.9))
```

☐ 4

☐ 5

☐ 4.0

☐ Error

Correct

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5. Question

- Which of the following will not give an error?

☐ `n=4+j`

☐ `n=4+5j`

☐ **$n=6-5i$**

☐ **Both a and b**

Incorrect

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6. Question

What will be the output of the following code?

```
from fractions import Fraction  
print(Fraction(1,3.4))
```

☐ **3/4**

☐ **4/3**

☐ **TypeError**

☐ **SyntaxError**

Incorrect

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7. Question

Which of the following is the right way to do square root of 16 using the math module?

a.

```
import math  
print(sqrt(16))
```

b.

```
import math  
print(math.sqrt(16))
```

c.

```
import math  
print(Math.sqrt(16))
```

d.

```
import math  
print(math.SQRT(16))
```

☐ a

☒ b

☐ c

☐ d

Correct

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8. Question

- How many digits are allowed in the float data type after the decimal point?

☐ 10

☐ 20

☐ 12

☐ 15

Incorrect

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9. Question

Find the output of the following code.

```
num=678.345e-2
```

```
print(num)
```

☐ 67834.5☐ 339.1725☒ 6.78345☐ None of the above

Correct

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10. Question

Find the output of the following block.

```
print(int(00128))
```

☐ 87☐ 696☐ TypeError☒ SyntaxError

Incorrect

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11. Question

- Which of the following is not a correct way to create an integer?

☐ `x=12334567890`

☐ `y=0123456`

☐ `z=12_34_456_45`

☐ All of the above

Incorrect

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12. Question

Find the output of the following code.

```
from decimal import Decimal as D
print(D(7.2) - D(4.1))
```

☐ **3.1**

☐ -3.1☒ 3.1000000000000000532907051820☐ Error

Incorrect

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13. Question

- Which of the following on running gives an error?

☐ float(0x12a)☐ bin(34)☒ complex(0b1011)☐ int(4+oj)

Incorrect

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14. Question

Which of the following is not possible on running the following code?

```
import random  
print(random.randrange(1, 6))
```

☐ 3

☐ 6

☐ 1

☐ Both b and c

Incorrect

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15. Question

- Which of the following does not give an error on running ?

☐ **bin(3.4)**

☐ **float(0x123F)**

☐ **complex('4.5')**

☐ **Both b and c**

Incorrect

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