**1.** d. key

2. b. False

3. b. False

4. b. Value None is returned

5. b. tuple containing the pair of last item of the dictionary

6. b. tupple containing the pair of last item of the dictionary

7. a. items() and d. keys()

8. b. {} curly brackets

9. dict = {

'color' : 'yellow',

'fruit': 'banana'

}

dict['color']

dict['banana']

dict['color'] == 'yellow'

10.

**11.** X[0:3] == ['Feb', 'Apr', 'Mar']

X[2:8] == ['Mar', 'May', 'Jun', 'Jul', 'Aug', 'Jan']

X[4:9] == ['Jun', 'Jul', 'Aug', 'Jan']

X[1:7:2] == ['Apr', 'May', 'Jul']

X[-1:-7] == []

X[-7:7] == ['Apr', 'Mar', 'May', 'Jun', 'Jul', 'Aug']

X[-1:-8:-2] == ['Jan', 'Jul', 'May', 'Apr']

X[:4] == ['Feb', 'Apr', 'Mar', 'May']

**12.** 3) .remove(9)

13. 1) \*

14. 1) .upper()

**15.** <class 'bool'>

<class 'str'>

<class 'int'>

<class 'float'>

**16.** 2) p and R2

**17.** 4) p.x()

18. X=4 , Y= 2

print(X % Y) == 0

print(X / Y) == 2.0

print(X // Y) == 2

print(Y % X) == 2

18. missing from assignment

19. x = [[4, 1, 1], [5, 9, 0]]

for i in \_\_?\_\_:

for j in \_\_?\_\_:

?

Output: 4 >>

1

1

5

9

0

Ans: i = 0, j = 0

x = [[4, 1, 1], [5, 9, 0]]

for i in \_\_?\_\_:

for j in \_\_?\_\_:

?

Output: 4 5

1 9

1 0

x = [[4, 1, 1], [5, 9, 0]]

for i in \_\_?\_\_:

for j in \_\_?\_\_:

?

Output: 4 1 1 5 9 0

x = [[4, 1, 1], [5, 9, 0]]

for i in \_\_?\_\_:

for j in \_\_?\_\_:

?

Output: 4 1 1

5 9 0