

1. Answer:

(c): 15

2. Answer

b): Filter

3. Answer

a). Tuple

4. Answer

d) Error

5. Answer

d) except

6. Answer

c): date and time

7. Answer

c) 208

8. Answer

C. both a) and b

9. Answer

b) Immutable

10. Answer

a) Range

11. Answer

b) show function

12. Answer

a) Serializing Python object structure

13 Answer

b) dump() method

14. Answer

a. load()

15. Answer

a. Alphabets

16. Answer

b) for ship in captains:

print(ship, captains[ship])

17. Answer

d. captains = {}

18 Answer

c) captains = {

"Enterprise": "Picard",

"Voyager": "Janeway",

"Defiant": "Sisko"}

19. Answer

20 Answer

d) `captains["Discovery"].pop()`