File1 solution

1. (C) 15
2. (B) filter
3. (A) tuple
4. (D) error
5. (A) raise
6. (C) datetime
7. (C) 208
8. (A) strptime
9. (B) immutable
10. (A) range
11. (C) Lambda function
12. (C) Both A and B
13. (B) dump() method
14. (A) load() method
15. (D) All of the mentioned above
16. (A) for ship, captain in captains.items():

    print(ship, captain)

17. (D) captains = {}
18. (B) captains["Enterprise"] = "Picard"
    captains["Voyager"] = "Janeway"
    captains["Defiant"] = "Sisko"
19. (B) for ship, captain in captains.items():

    print(f"The {ship} is captained by {captain}.")

20. (C) del captains["Discovery"]

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