

PFA File 1

1. c) 15.
2. b) Filter.
3. a) Tuple.
4. d) Error. You can't directly add sets using the + operator in Python.
5. a) raise.
6. c) datetime.
7. c) 208.
8. c) both a) and b).
9. b) immutable.
10. A. range()
11. C. Lambda function.
12. C. Both A and B.
13. B. dump() method.
14. A. load()
15. D. All of the mentioned above.
16. a) and b).
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. T c) del captains["Discovery"].