Assignment 1

1. Answer is 15
2. Filter
3. Tuple
4. Error, because + is not used as operator we can use union instead.
5. Raise
6. Date time
7. 208
8. Both a and b
9. Immutable
10. range()
11. Lambda Function
12. Both A and B
13. dump() method
14. load()
15. all the above
16. both a and b
17. captain = {}
18. 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"]