

Answer to the question number 1:

c) 15

Answer to the question number 2:

b) filter

Answer to the question number 3:

a) Tuple

Answer to the question number 4:

d) error

Answer to the question number 5:

a) raise

Answer to the question number 6:

c) datetime

Answer to the question number 7:

c) 208

Answer to the question number 8:

b) strftime

Answer to the question number 9:

b) immutable

Answer to the question number 10:

a) range()

Answer to the question number 11:

c) Lambda function

Answer to the question number 12:

c) both A and B

Answer to the question number 13:

b) dump() method

Answer to the question number 14:

a) load

Answer to the question number 15:

d) all of the above

Answer to the question number 16:

d) both a and b

Answer to the question number 17:

d) captains = {}

Answer to the question number 18:

b) captains["Enterprise"] = "Picard"

captains["Voyager"] = "Janeway"

captains["Defiant"] = "Sisko"

Answer to the question number 19:

b) for ship, captain in captains.items():

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

Answer to the question number 20:

c) del captains["Discovery"]