Answer 1: 20

Answer 2: INT

Answer 3: TUPLE

Answer 4: ERROR

Answer 5: raise

Answer 6: Datetime

Answer 7: 208

Answer 8: both a and b

Answer 9: IMMUTABLE

Answer 10: range()

Answer 11: None of the mentioned above

Answer 12: Both a and b

Answer 13: load() method

Answer 14: dump() method

Answer 15: All of the mentioned above

Answer 16: Both a and b

Answer 17: captains={dict}

Answer 18: Option C

Answer 19: All are correct

Answer 20: del captains["Discovery"]