1. Questions entered into python shell.
   1. 8\*9\*10
   2. (18+17+17+19+18)//5
   3. 3\*\*110
   4. Factorial of 13

fact = 1

for i in range(1,14):

    fact = fact\*i

print(fact)

* 1. Volume of sphere with radius 1

radius = 1

volume = float(0)

def vol(radius, volume):

    volume = float((4/3)\*3.14\*radius\*\*3)

    print(volume)

vol(radius, volume)

* 1. (1/3)\*15
  2. A,C,D
  3. Idx = 3

for i in range(0,51,5):

    print(i)



for i in range(10,-11,-1):

    print(i)

* 1. 5
  2. 2.0
  3. 0
  4. 21 = 30(-3\*\*2) + (8//(3\*\*2)\*10)

for i in range(0,1001,10):

    print(i)