#1

답 : ㄱ, ㄴ, ㄹ,

#2

A – ㄴ

B – ㄷ

C – ㄱ

D – ㅂ

E – ㄱ

F – ㄱ

G – ㅅ

#3

A – ㄴ

B – ㄱ

C - 3

D – [2,1]

E – ㅅ

#4

답 : ㄱ,ㄷ,ㄹ

#5

답 : ㄱ

#6

답 : ㄱ,ㄹ

#7

A – [‘e’,’b’,’i’,’n’]

B – ㄱ

#8

A – [1,2,4,8,16,32]

B – x = [2\*\*i for i in [0,1,2,3,4,5]]

C – [i+j for i in ‘XY’ for j in ‘123’]

#9

답 : a,b =b,a

#10

답 :

guebin

iu

hodong

#11

A – 35

B – [11,12,13,21,22,23]

C – array([32,34,36])

#12

A= [[0,1,1,1],[1,0,1,1],[1,1,0,1],[1,1,1,0]]

B = [3,3,3,3]

Amat = np.matrix(A)

Bmat = np.matrix(B).T

Amat.I\*Bmat

#13

A - ㄴ

B – ㄴ

C – ㄱ

#14

A – df.loc[ : , [‘age’,’toeic’]] or df.iloc[ : , 0:2]

B – df.query(‘toeic>=800’)

C – ㄴ,ㄷ,

D – df.query(‘age>23 & toeic<=635 & gpa>=3.0’)

#15

답 : 로이, 이서, 일권, 수아