



Exercise- 16



1. Complete the following :

a. 13, 19, 25, 31, 37, 43

c. 73, 70, 67, 64, 61, 58

e. 1, 3, 6, 10, 15, 21

g. 6, 12, 24, 48, 96, 192

i. 100, 109, 118, 127, 136, 145

k. 2, 12, 72, 432, 2592, 15552

b. 25, 30, 35, 40, 45, 50

d. 25, 20, 16, 13, 11, 10

f. 1, 4, 9, 16, 25, 36

h. 1, 3, 9, 27, 81, 243

j. 2, 20, 200, 2000, 20000, 200000

l. 180, 172, 164, 156, 148, 140

2. Which of the following numbers can be arranged in a triangular pattern?

a. 21 ☒

b. 5 ☒

c. 10 ☒

d. 45 ☒

e. 77 ☒

f. 108 ☒

3. Complete the magic square :

a.

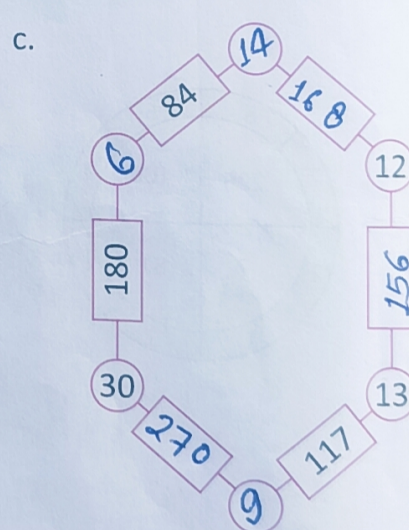
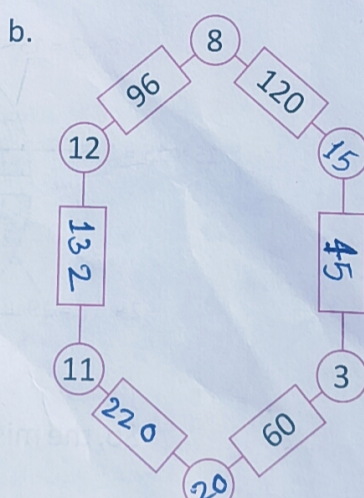
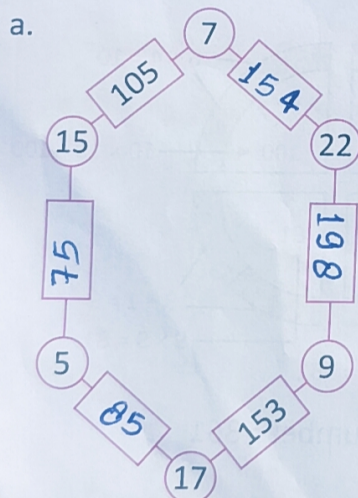
8	1	6
3	5	7
4	9	2

b.

32	29	6	13	20
28	10	12	19	21
9	11	18	25	27
15	17	24	26	8
16	23	30	7	14

Answer sheet wrong

4. Complete the patterns :



Answer sheet wrong

