

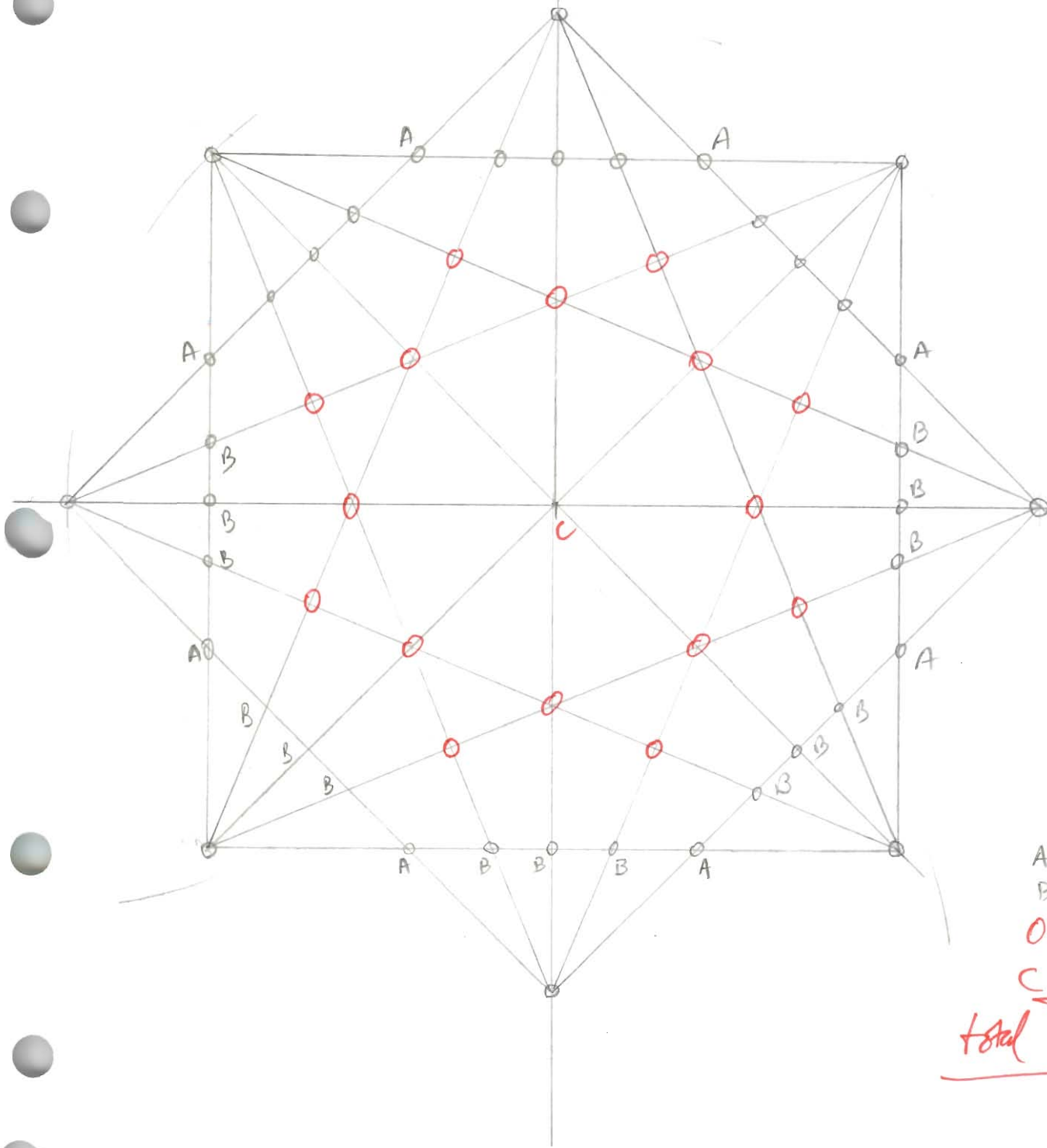
sg4

$$N_8 = 49$$

Illustrates  
 $A6561(8) = 49$  and  
 $A7569(8) = 57$

A6561

7569



A : 8

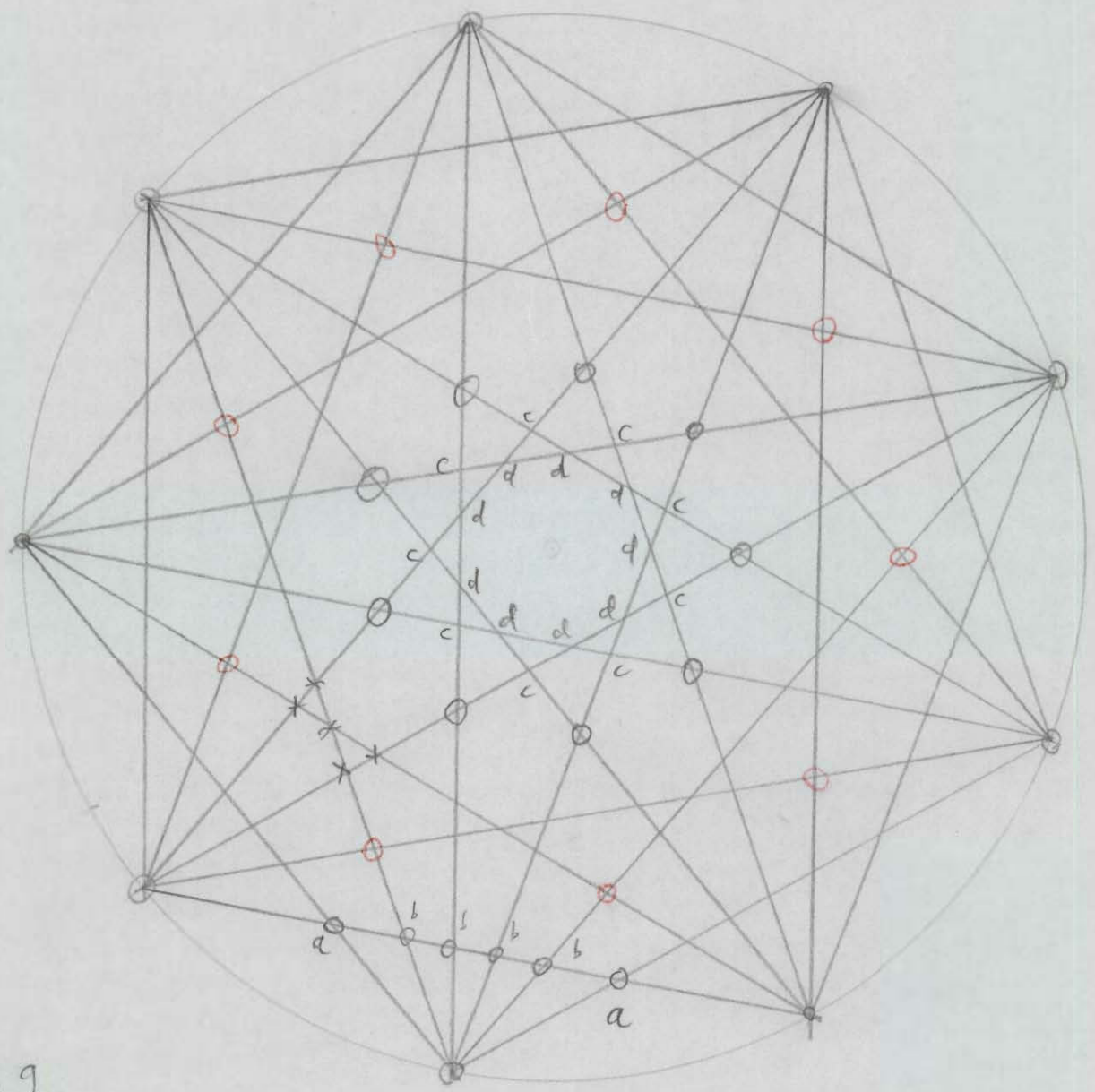
B : 24

O : 16

C : 1

Total 49

MJA's Illustrations  
a(8) and a(9)



- a : 9
- b : 36
- o : 9
- x : 45
- o : 9
- c : 9
- d : 9

$9 \times 14 = 126$

$A_9 = 126 = \binom{9}{4}$