

$$C_n^4$$

$$n = 0, 1, 2, 3, 4$$

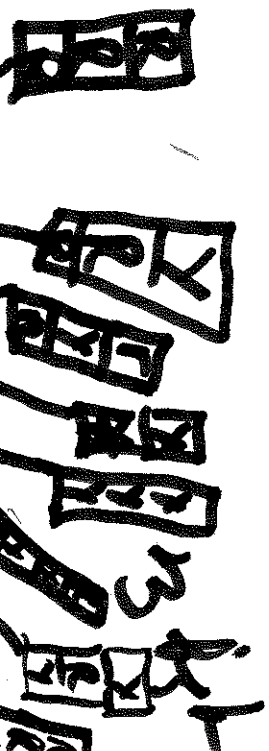
$$C_0^4 = 1 \quad \textcircled{16}$$

4th

$$C_1^4 = 4$$

$$\textcircled{4}$$

$$C_2^4 = 6$$

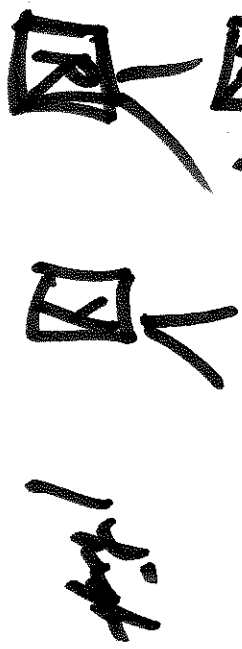


$$C_3^4 = 4$$

$$\textcircled{4}$$

$$C_4^4 = 1$$

$$\textcircled{2}$$



---


$$\text{Total} = 16$$