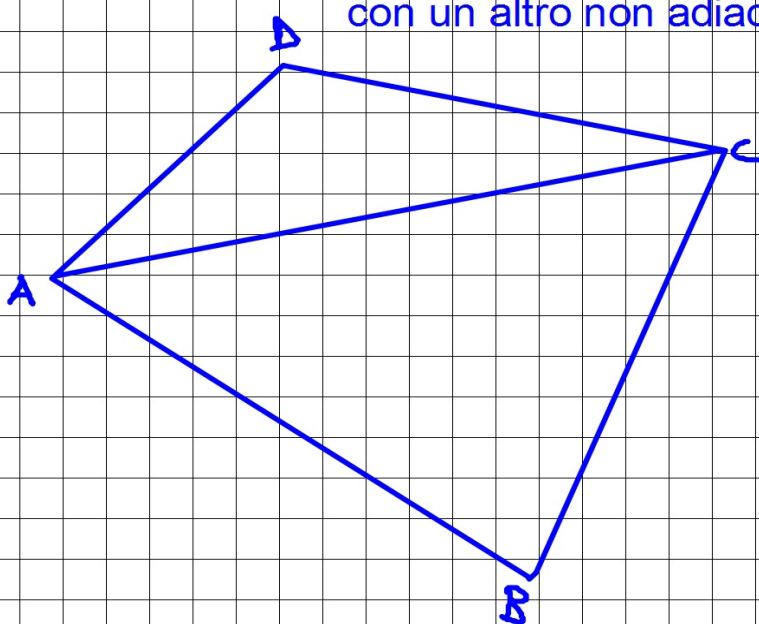


Diagonale

Segmento che congiunge un vertice con un altro non adiacente .



n = DIAGONALI

Triangolo

0

Quadrilatero

2

Pentagono

5

Esagono

9

Eptagono

14

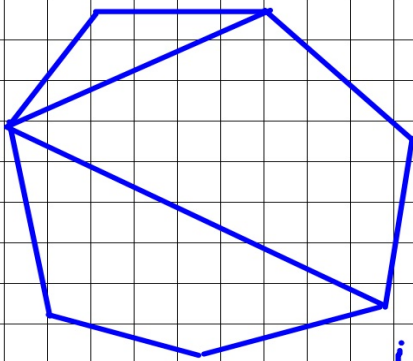
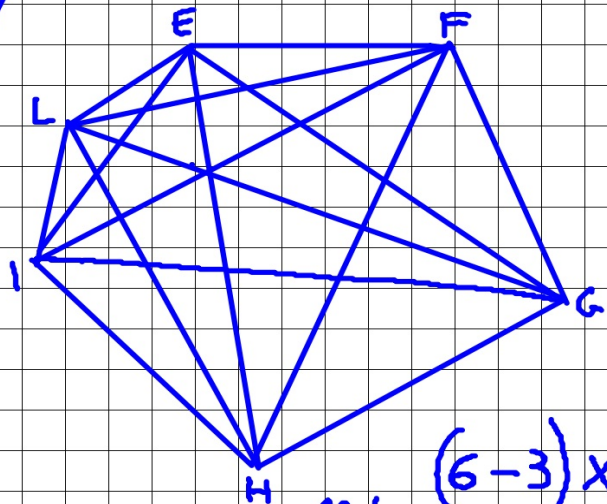
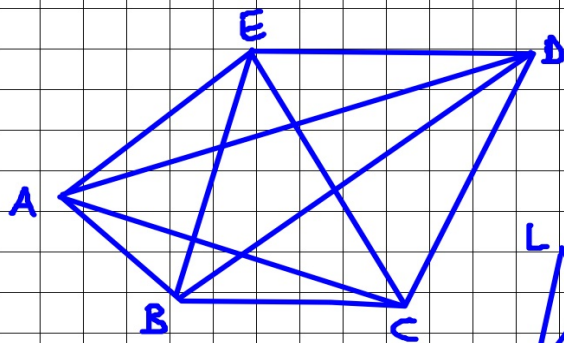
Ottagono

20

Ennagono

27

$$\text{NUMERO DIAGONALI} = \frac{(n-3) \cdot n}{2}$$



$$m_i = \frac{(7-3) \times 7}{2} = 14$$

$$m_d = \frac{(6-3) \times 6}{2} = 9$$