

PROIEZIONI ORTOGONALI

Sezioni nelle proiezioni ortogonali

procedura grafica

P.V. = piano verticale

P.L. = piano laterale

L.T. = linea di terra

P.O. = piano orizzonale

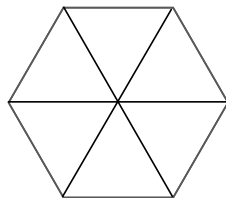
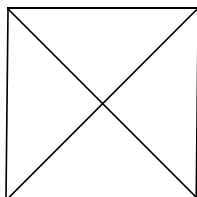
P.V.

P.L.

L.T.



senso di visione
del P.O.



senso di visione del P.V.

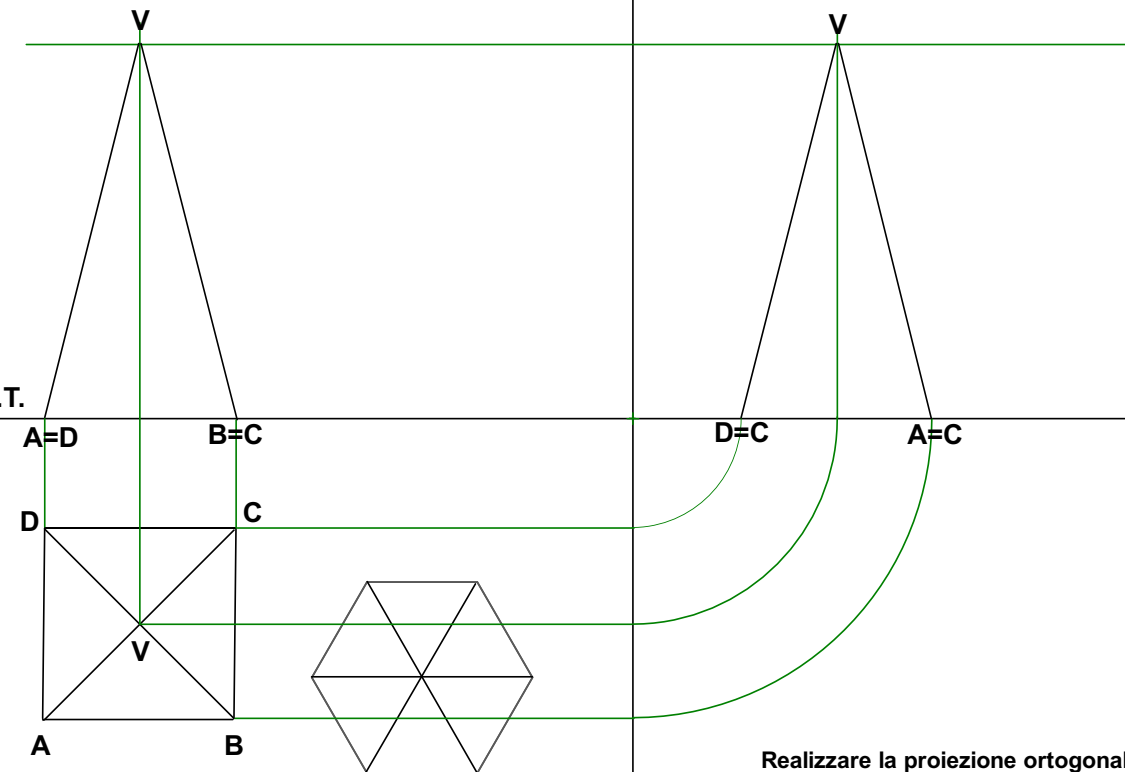
P.O.

Disegnare sul P.O. la vista dall'alto della piramide a base quadrata e della piramide a base esagonale

P.V.

P.L.

L.T.

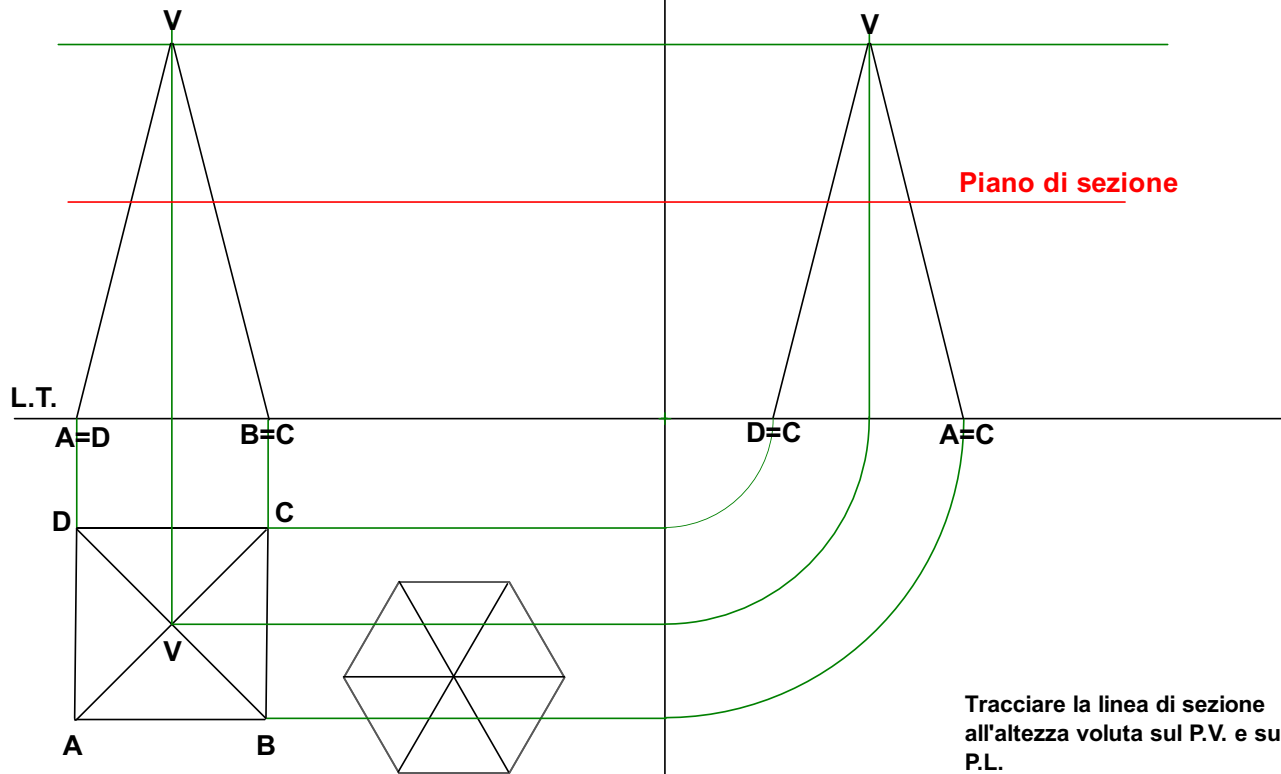


P.O.

Realizzare la proiezione ortogonale della piramide
a base quadrata come se fosse completa

P.V.

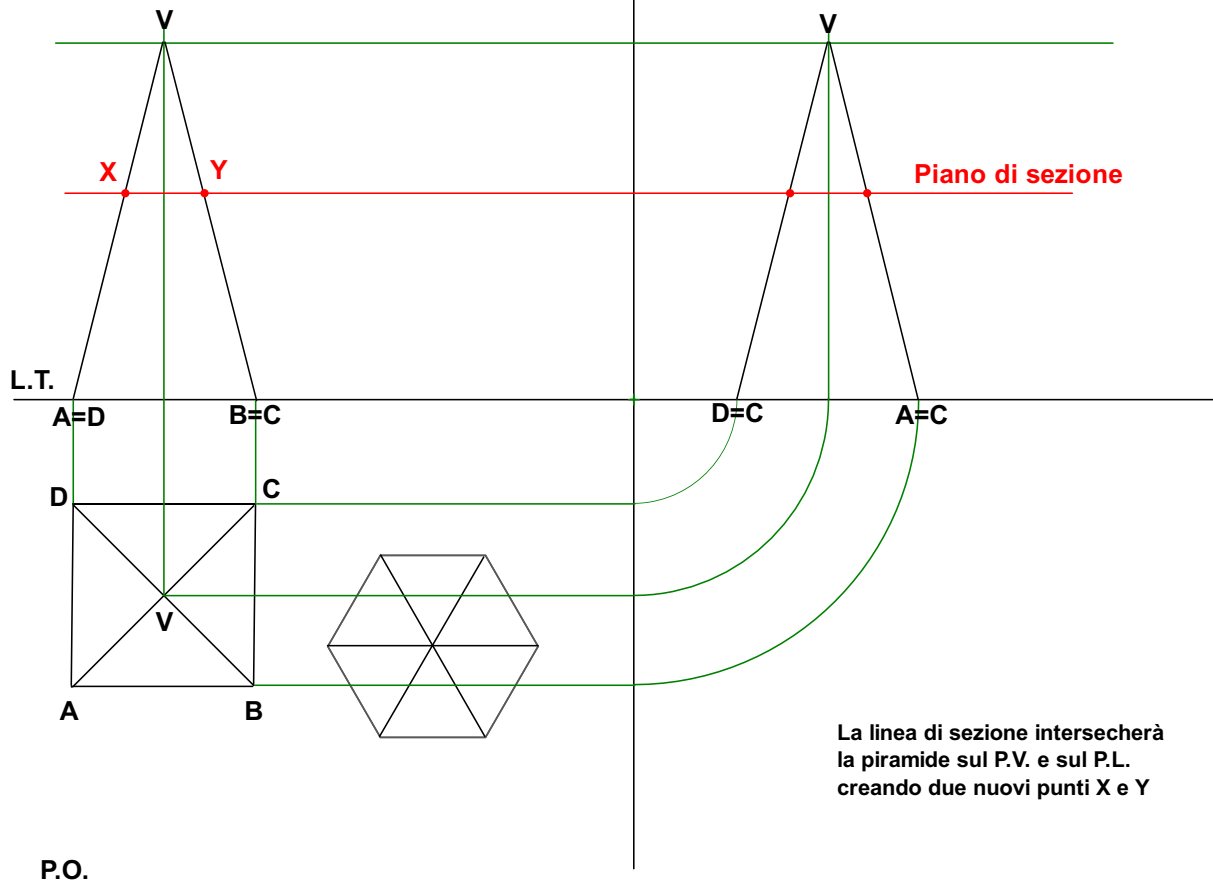
P.L.



P.O.

P.V.

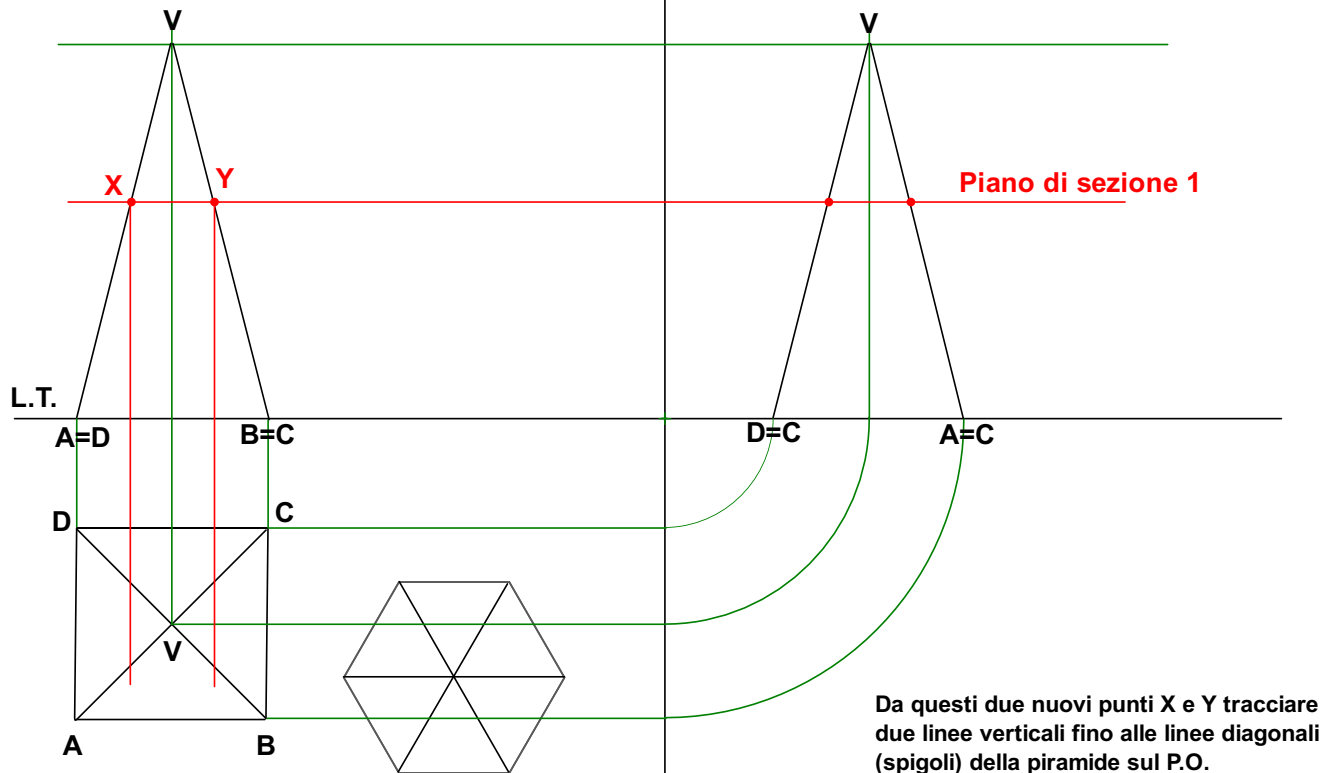
P.L.



P.O.

P.V.

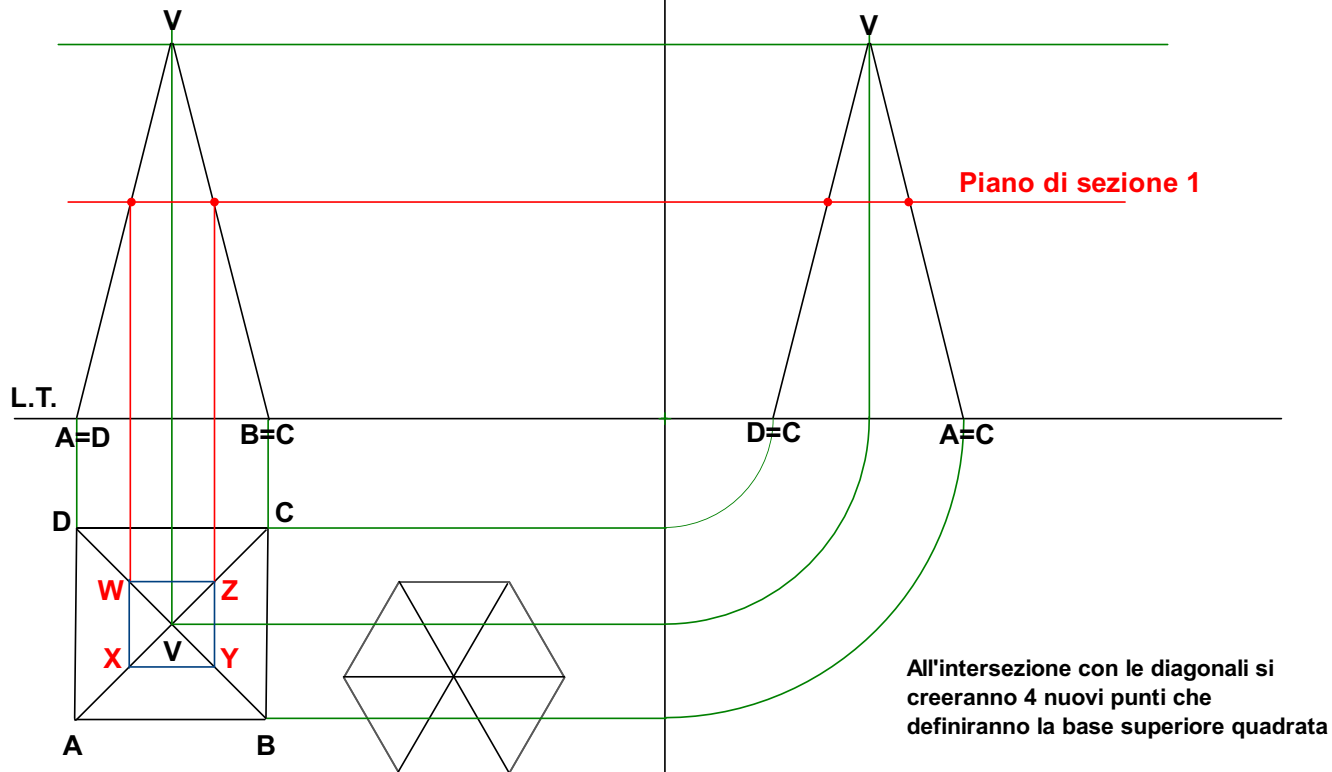
P.L.



P.O.

P.V.

P.L.



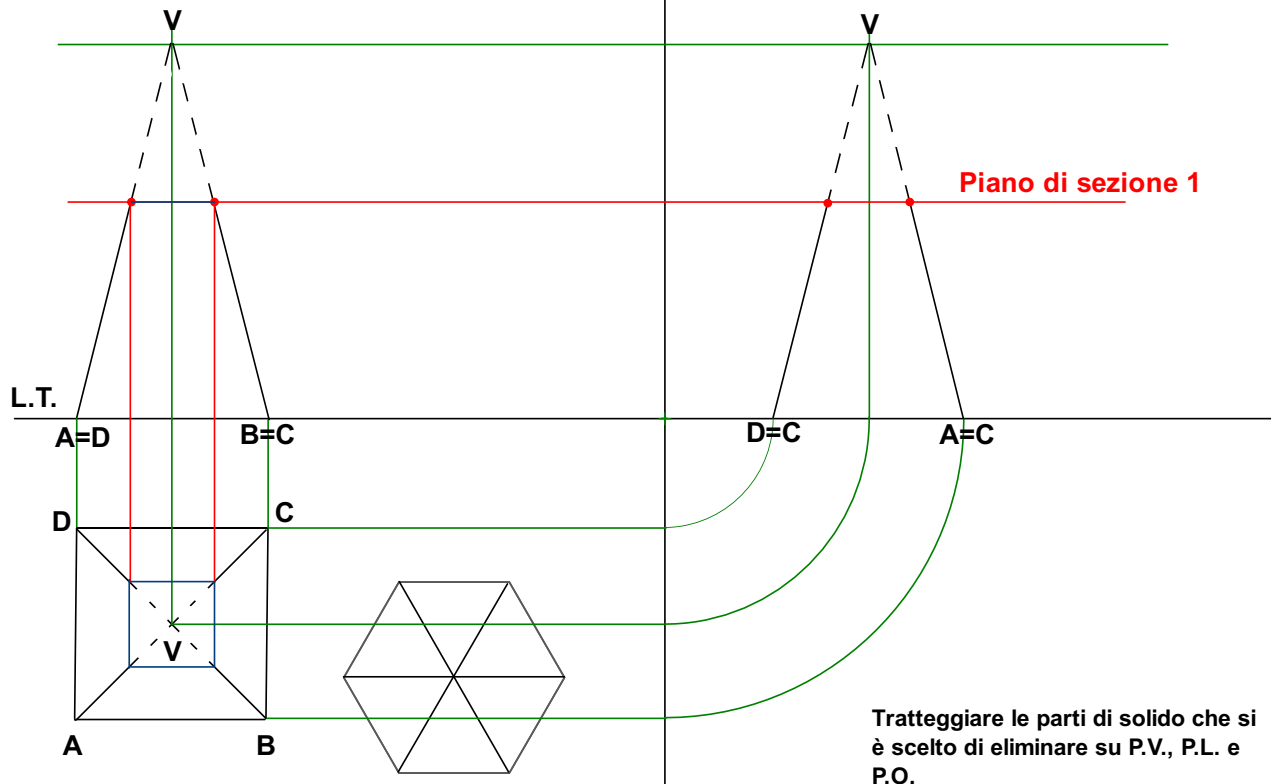
Piano di sezione 1

All'intersezione con le diagonali si creeranno 4 nuovi punti che definiranno la base superiore quadrata

P.O.

P.V.

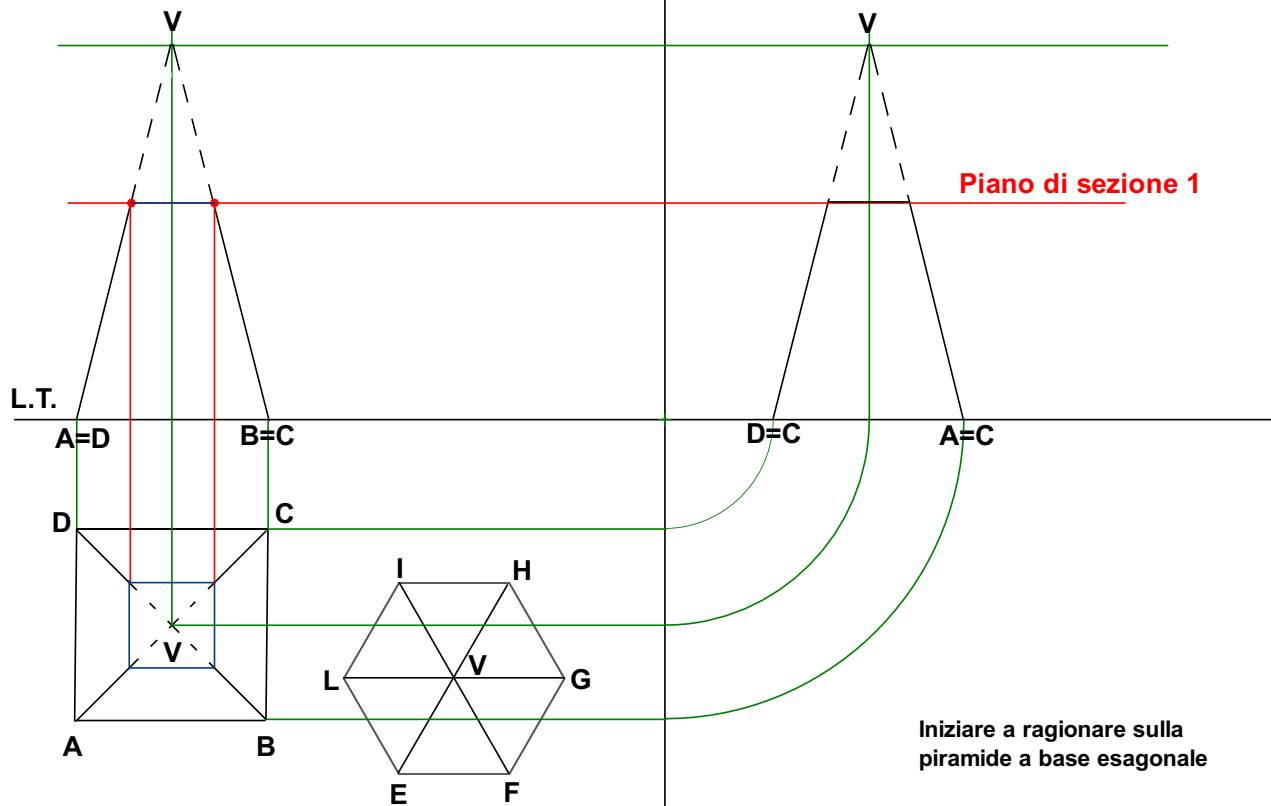
P.L.



P.O.

P.V.

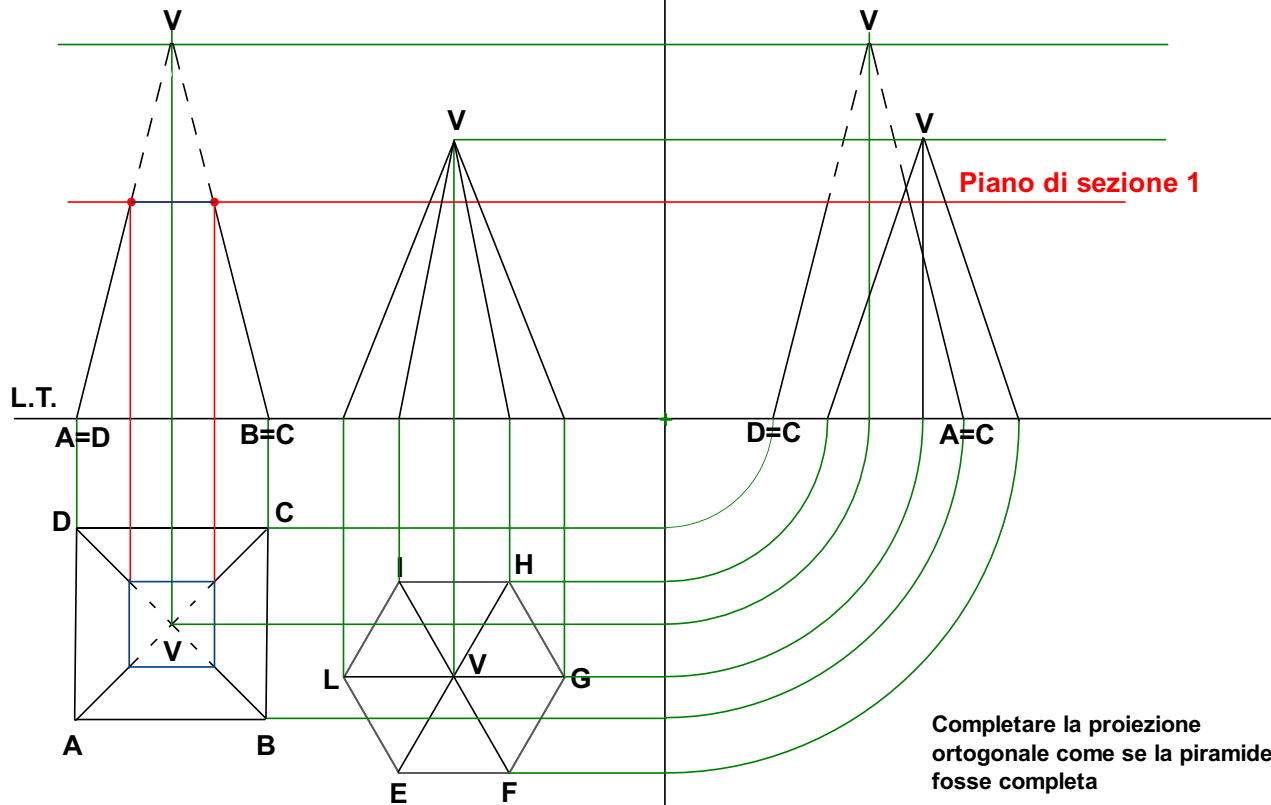
P.L.



P.O.

P.V.

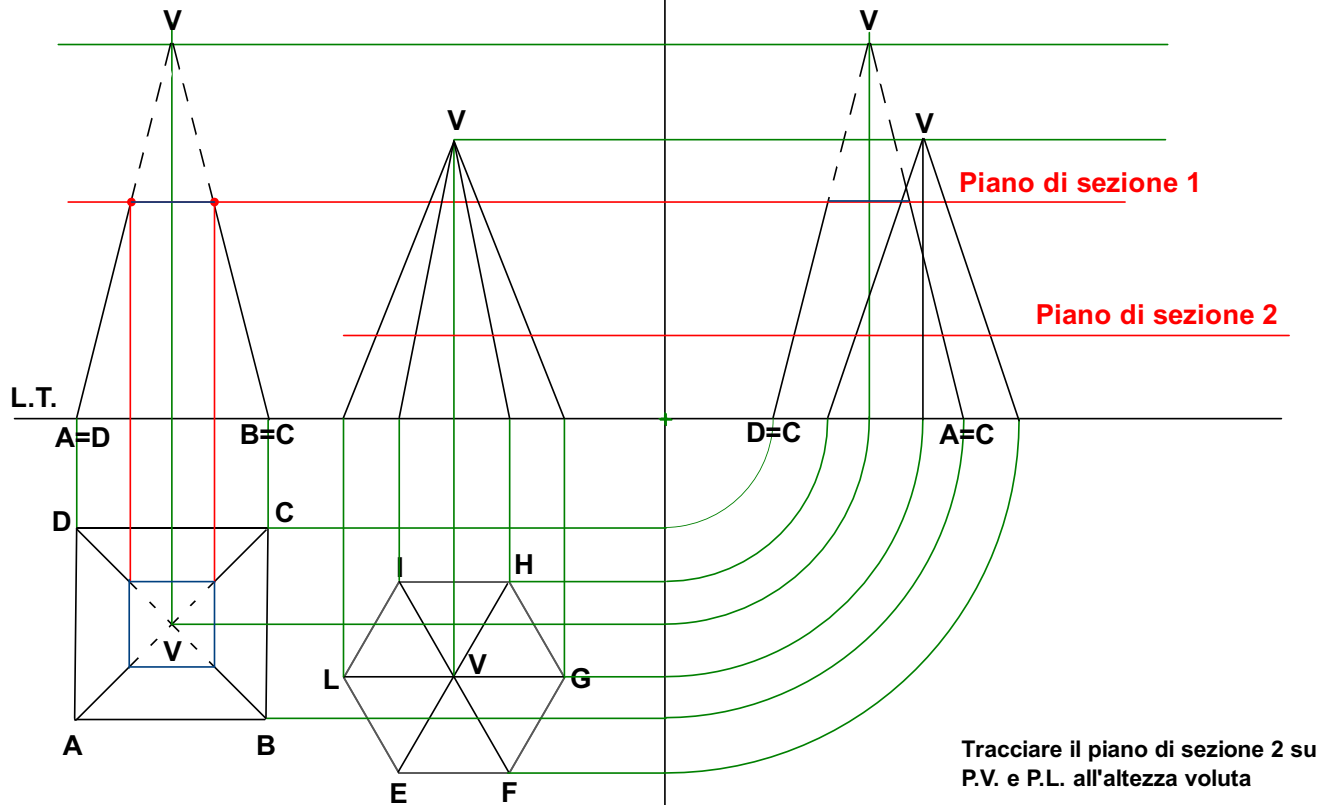
P.L.



P.O.

P.V.

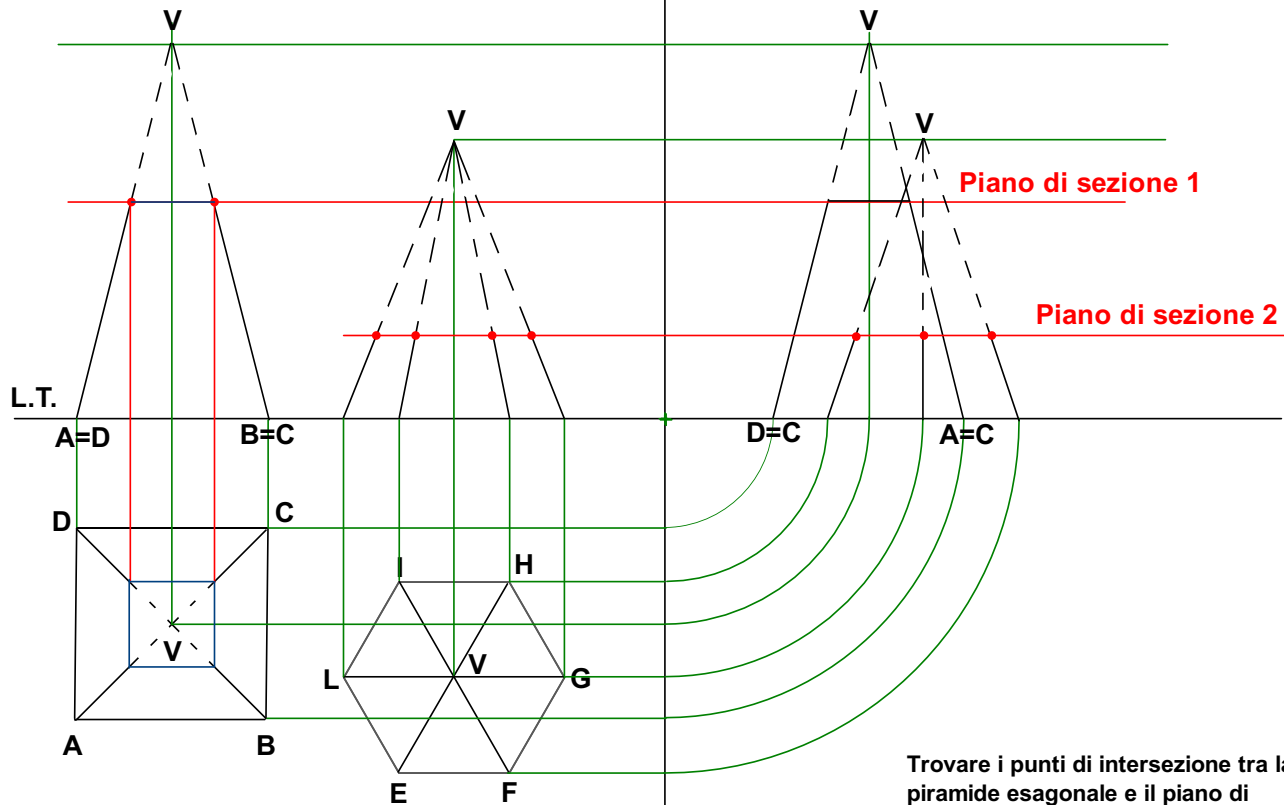
P.L.



P.O.

P.V.

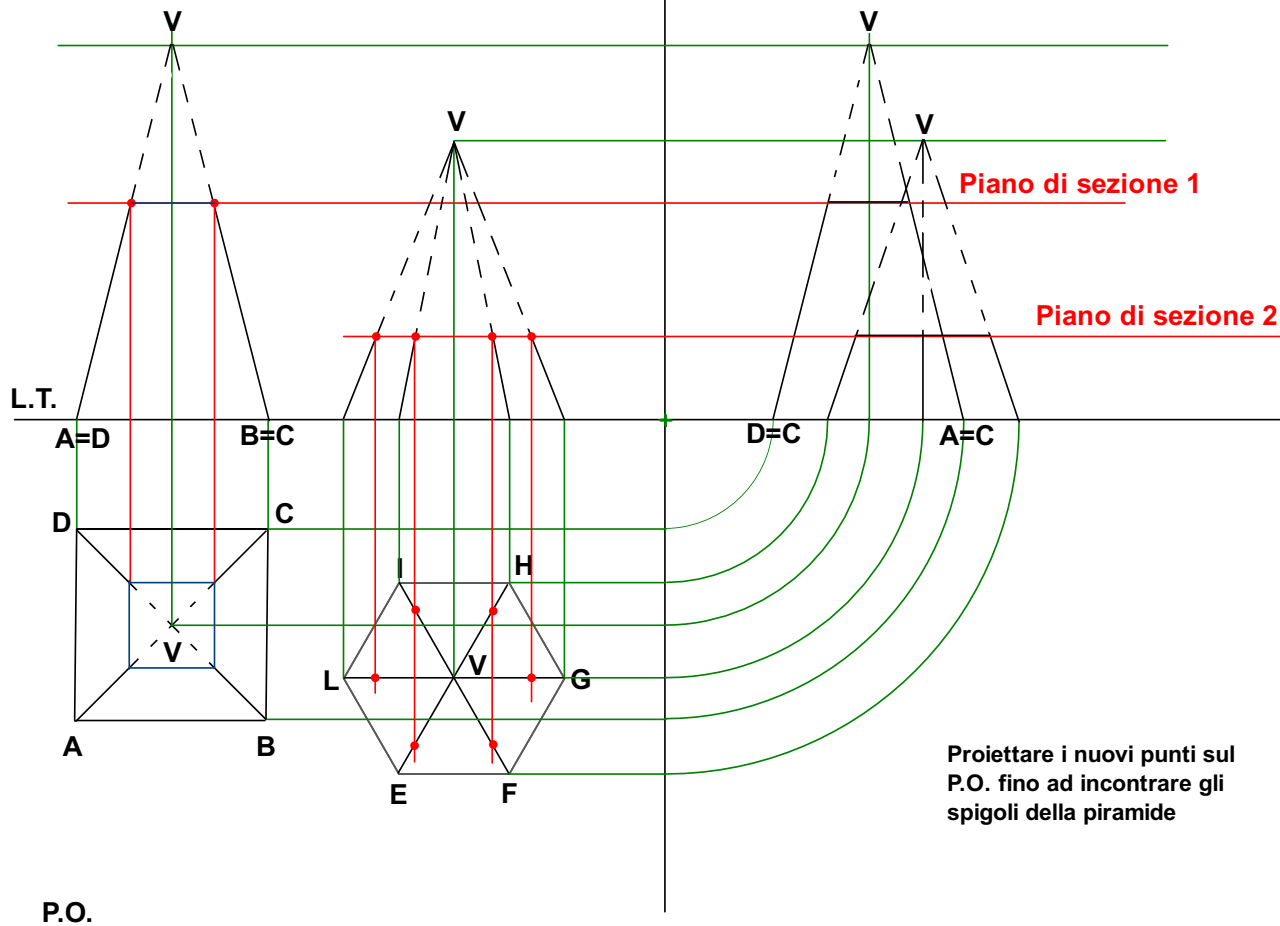
P.L.



P.O.

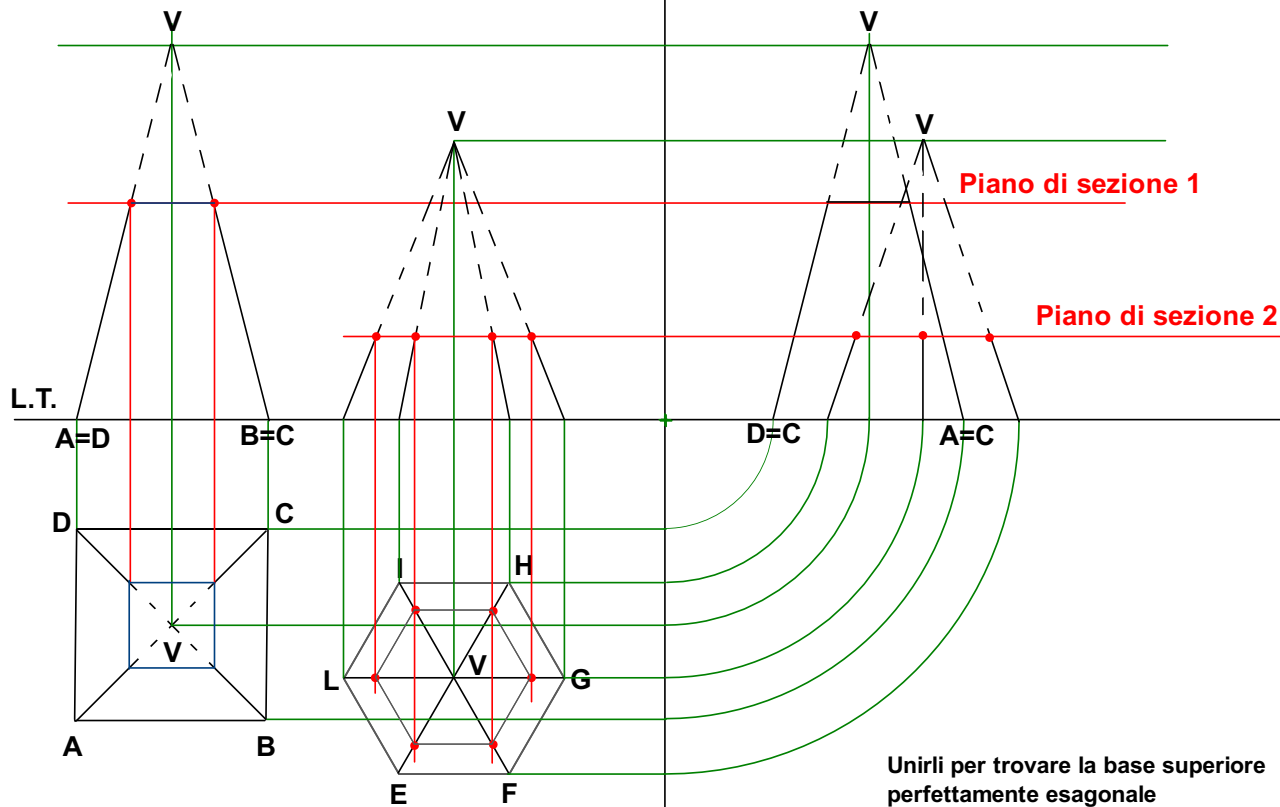
P.V.

P.L.



P.V.

P.L.

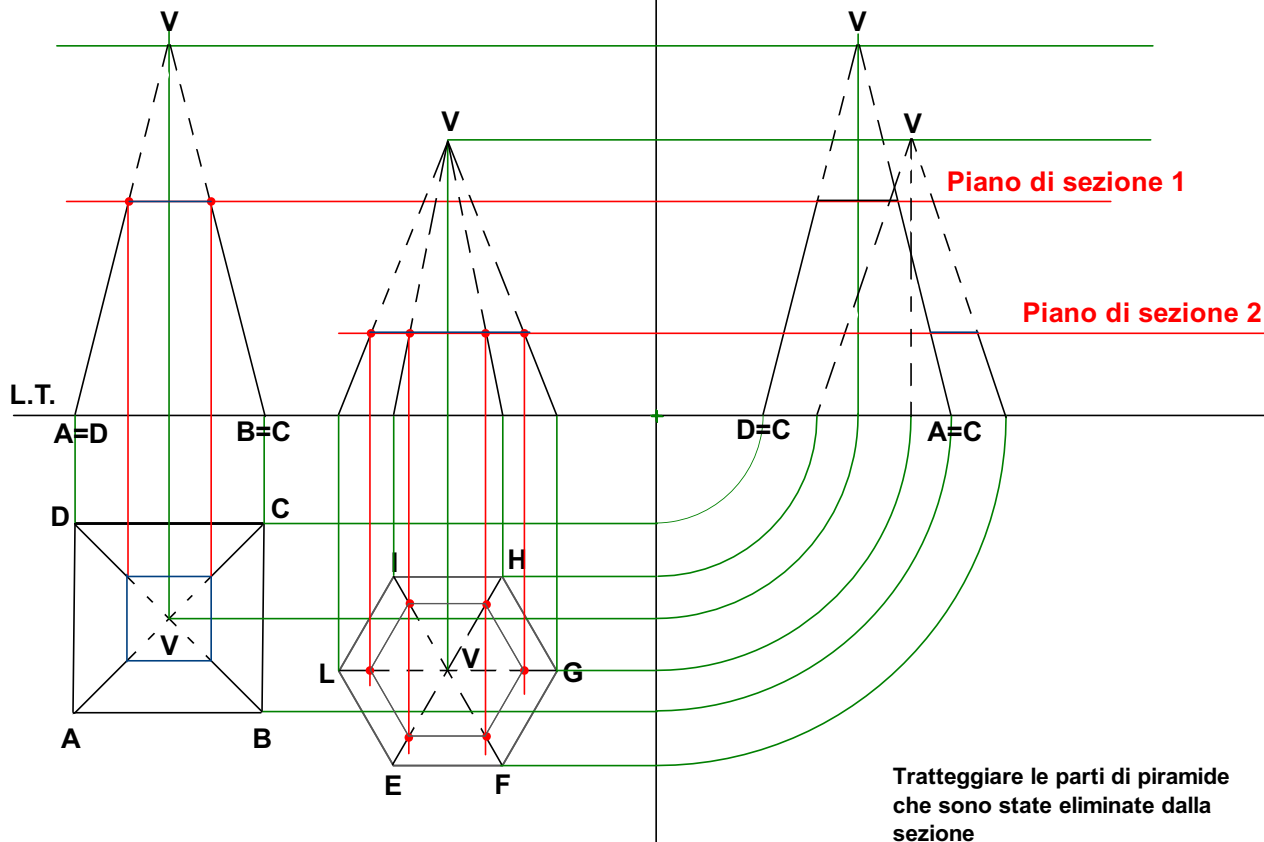


L.T.

P.O.

P.V.

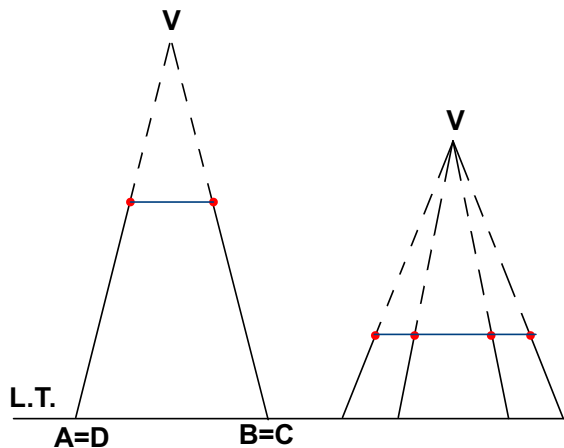
P.L.



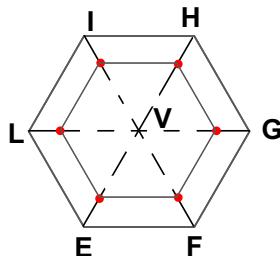
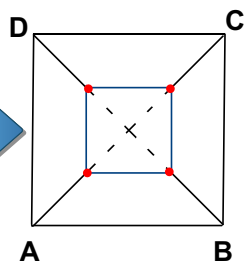
P.O.

P.V.

P.L.



la piramide a base esagonale è parzialmente nascosta dalla piramide a base quadrata. Osservare nel senso della freccia azzurra sul P.O.



Disegno finalizzato a capire quali parti vanno tratteggiate e quali no. Nei vostri disegni non bisogna cancellare le linee di costruzione.

P.O.