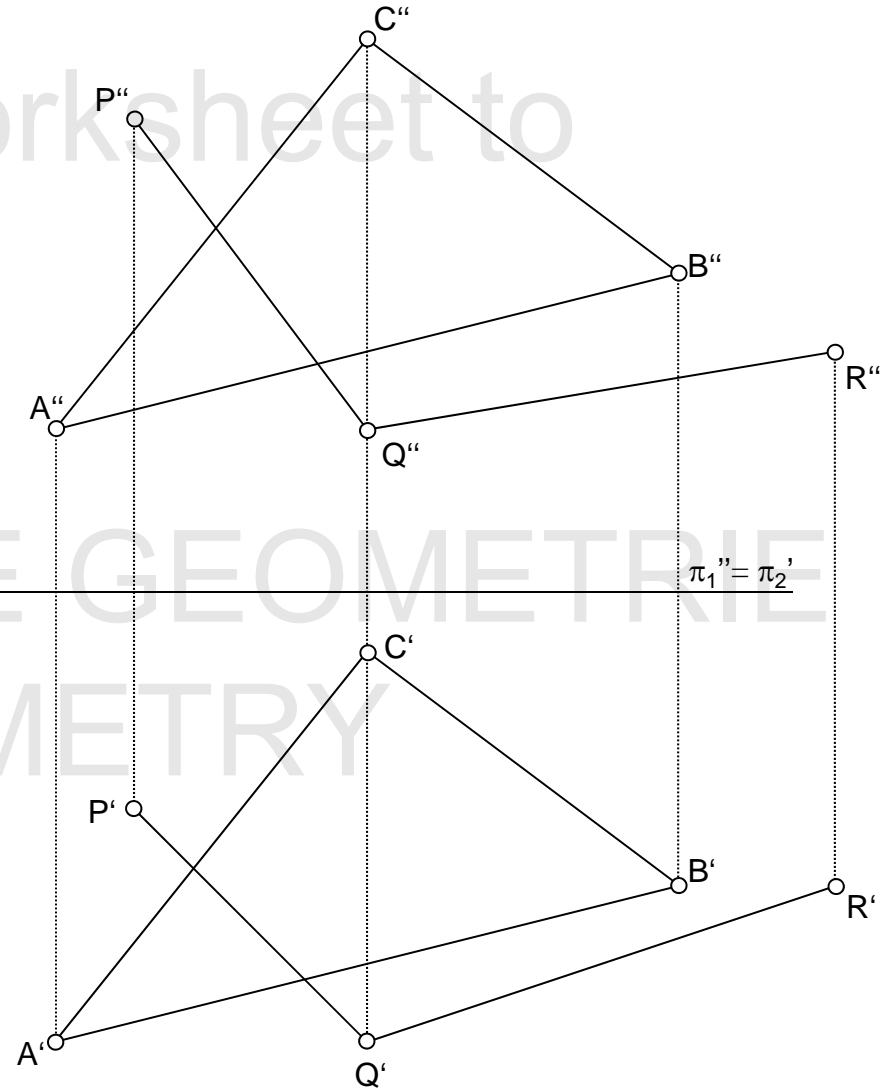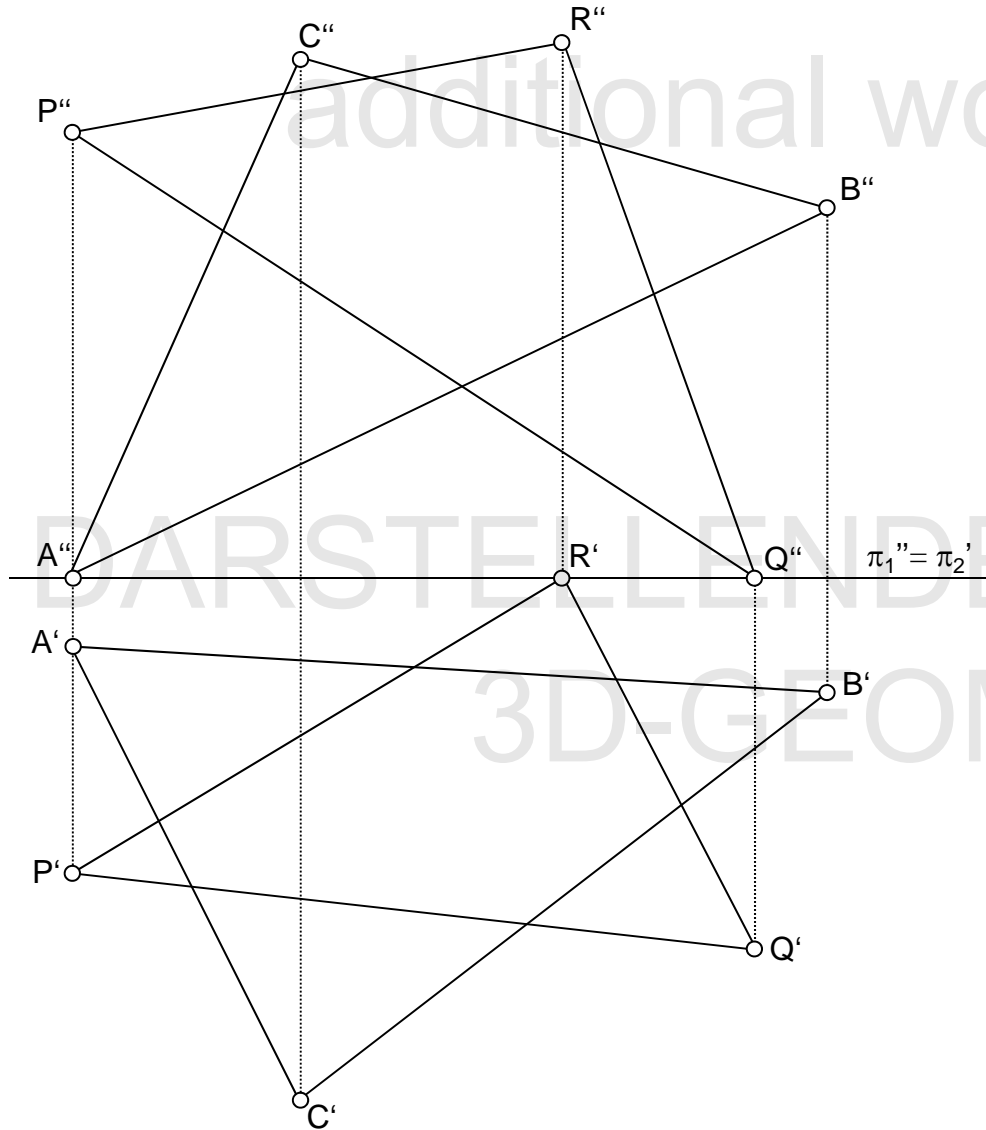a)  Determine the intersection line of two triangles ABC and PQR in the plan and front view - use method of cover line. Show proper visibility.

b)  Determine the intersection line of triangle ABC and parallelogram PQRS in the plan and front view - use method of cover line. Show proper visibility.

C"

R"

P"

B"

A"          R'          Q"          $\pi_1" = \pi_2'$

A'

B'

P'

Q'

C'

C"

P"

B"

A"          Q"          R"

$\pi_1" = \pi_2'$

C'

P'          B'          R'

A'          Q'

c)  Determine the intersection line of two triangles ABC and PQR in the plan and front view - use method of cover line. Show proper visibility.

d)  Determine the intersection line of triangle ABC and parallelogram PQRS in the plan and front view - use method of cover line. Show proper visibility.

$\pi_1{''}=\pi_2{'}$

$\pi_1{''}=\pi_2{'}$

V E R I T A S