

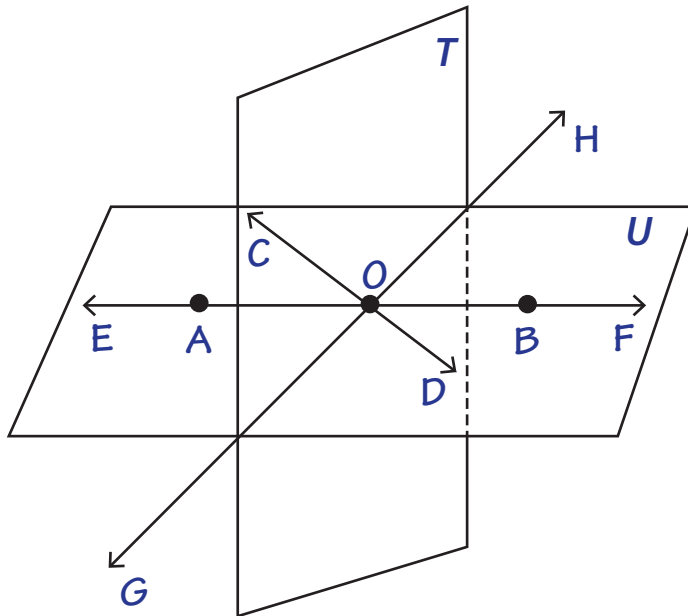


# Line, Ray, Line segment, Plane

Name \_\_\_\_\_

Score \_\_\_\_\_

GSL19



1) How many planes are shown in the above figure? Name them.

\_\_\_\_\_

2) Name the collinear points.

\_\_\_\_\_

3) Is the plane **U** coplanar?

\_\_\_\_\_

4) Where do the two planes intersect each other?

\_\_\_\_\_

5) Are there any perpendicular or parallel lines in the above figure?

\_\_\_\_\_



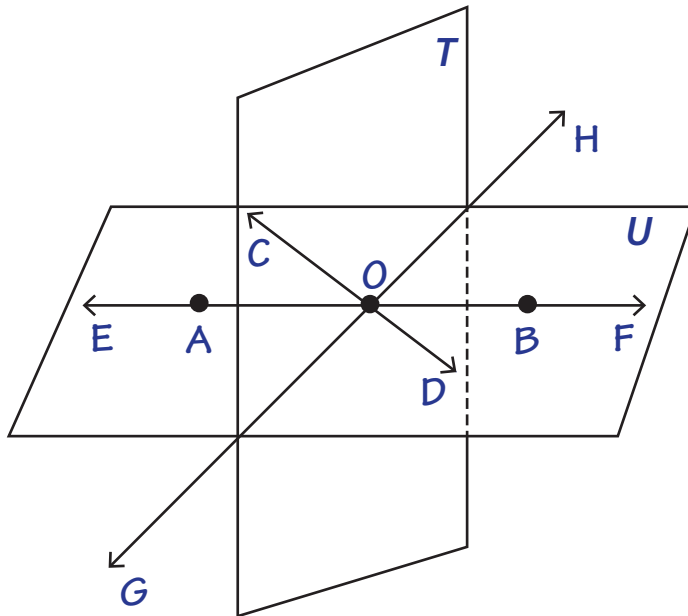
# Line, Ray, Line segment, Plane

Name \_\_\_\_\_

Score \_\_\_\_\_

## Answer key

GSL19



1) How many planes are shown in the above figure? Name them.

2 planes, plane T and U

2) Name the collinear points.

Points A, O and B

3) Is the plane U coplanar?

Yes

4) Where do the two planes intersect each other?

$\overleftrightarrow{GH}$

5) Are there any perpendicular or parallel lines in the above figure?

No