

G.G.8: Planes: Know and apply that if a plane intersects two parallel planes, then the intersection is two parallel lines

- 1 In three-dimensional space, two planes are parallel and a third plane intersects both of the parallel planes. The intersection of the planes is a
 - 1) plane
 - 2) point
 - 3) pair of parallel lines
 - 4) pair of intersecting lines

- 2 Plane \mathcal{A} is parallel to plane \mathcal{B} . Plane \mathcal{C} intersects plane \mathcal{A} in line m and intersects plane \mathcal{B} in line n . Lines m and n are
 - 1) intersecting
 - 2) parallel
 - 3) perpendicular
 - 4) skew

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Answer Section

1 ANS: 3 REF: 060928ge

2 ANS: 2 REF: 081120ge