
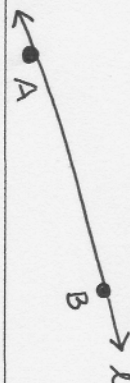
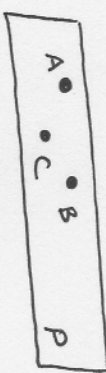
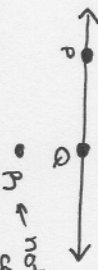
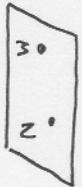

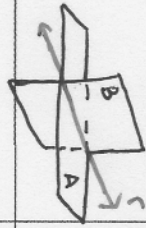


Geometry
1.1 Points, Lines, and Planes

Term:	Definition:	Drawing:	Name:
Point	a location -no shape nor size		point A
Line	made up of ∞ many points -no thickness or width (exactly one line through any 2 pts)		\overleftrightarrow{AB} , \overleftrightarrow{BA} , line AB, line BA, line ℓ
Plane	a flat surface made up of points that extends ∞ in all directions exactly one plane through any 3 non-collinear pts		plane ABC *any order of letters plane P
Collinear Points	points that lie on the same line		
Coplanar points	points that lie in the same plane		
Intersection	set of points 2 or more geometric figures have in common		point P intersection of line ℓ and line m
Space	a boundless, 3d set of all points * can contain lines & planes		not coplanar

can only draw that one line

