Nan	ne: Period: Date:
Points Lines and Planes Bell Work	
1. C	omplete the following statements.
a.	has no dimension. It is usually represented by a small dot and named by a capital letter.
b.	is usually represented by a straight line with no arrowheads to indicate that it has a fixed length.
c.	is named by a capital script letter or 3 non-collinear points.
2. V	Which of the following statements is correct?
a.	Collinear points are points that lie on the same plane.
b.	If two distinct lines intersect, then they intersect in exactly one point.
c.	If two distinct planes intersect, then they intersect in exactly one line.
Mu	ltiple Choices
3. V	Which of the following does extend indefinitely without ending?
a.	Line
b.	Line segment
c.	Ray
d.	Opposite ray
4 Which of the following does not extend indefinitely without ending?	
a.	Space
b.	Ray
c.	Line segment
d.	Line
5. H	low many lines can be drawn passing through two points?
a.	One
b.	Two
c.	Zero
d.	Infinite