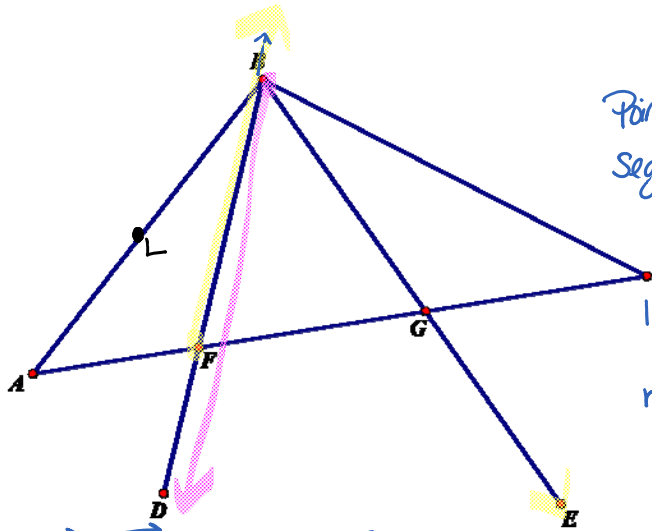


1.1 Introduction to Geometry

Sunday, August 14, 2016 9:32 PM



Points: A, B, C, D
 Segment: $\overline{FG}, \overline{GC}, \overline{AC}$
 $\overline{BC}, \overline{GE}, \overline{BD}, \overline{BG}$
 \overline{FE}
 line: $\overleftrightarrow{FG}, \overleftrightarrow{GC}, \overleftrightarrow{AC}$
 ray: $\overrightarrow{BE}, \overrightarrow{BG}$
 $\overrightarrow{BD}, \overrightarrow{BF}$
 $\overrightarrow{AF}, \overrightarrow{AG}, \overrightarrow{AC}, \overrightarrow{CA}$

$\overline{AB} \cap \overline{BC} = B$
 $\overline{AC} \cap \overline{FC} =$
 ~~C, G, F~~
 \overline{FC}
 $\overrightarrow{FB} \cap \overrightarrow{BD} =$
 \overrightarrow{FB}

$\overrightarrow{BD} \cup \overrightarrow{BE} = \angle DBE, \angle EBD$
 $\overrightarrow{AB} \cup \overrightarrow{AG} = \angle BAG, \angle BAF, \angle BAC, \angle A$

$\overline{AB} \cup \overline{BC} \cup \overline{AC} = \Delta ABC$

