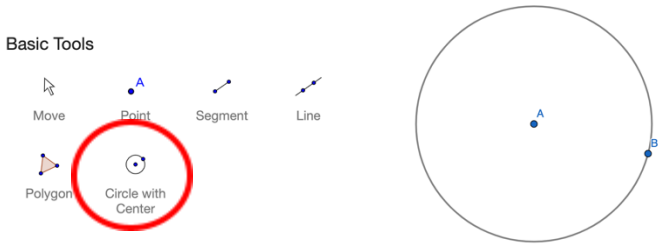
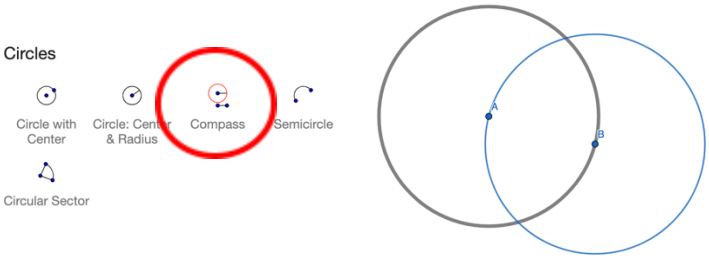
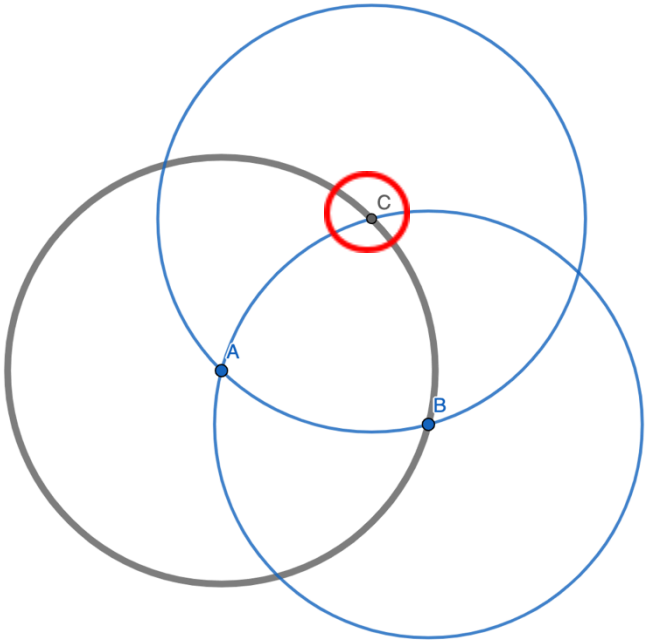
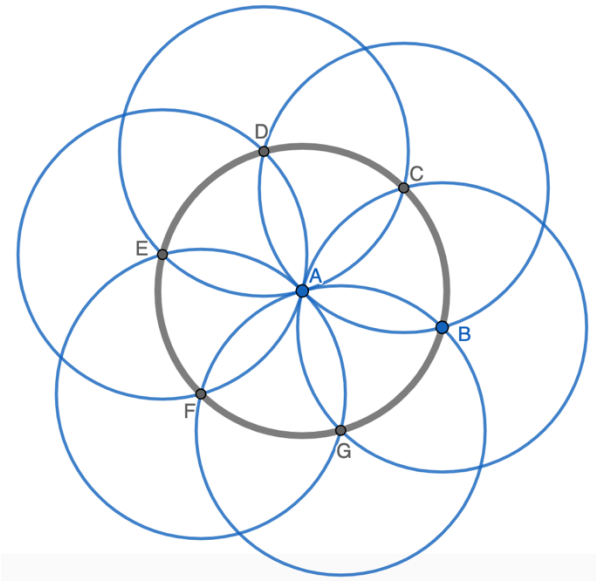
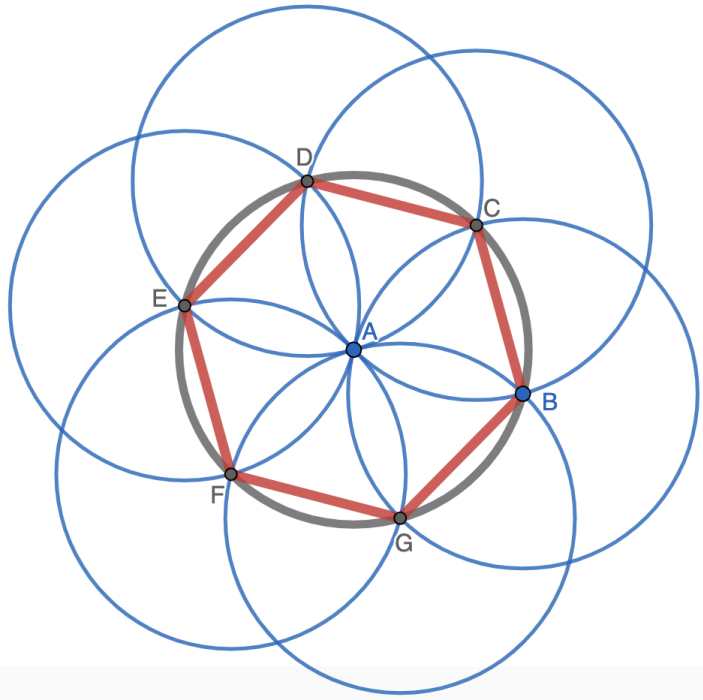
GeoGebra Inscribed Hexagon Construction

1. Select **Circle with Center** from the Basic Tools menu and create a circle with a center A.	
2. Select **Compass** from the Circles menu. 3. Select point **A**, then point **B** to set the radius, then point **B** again to set the center.	
4. Select **Compass** from the Circles menu. 5. Select point **B**, then intersection of the circles to set the radius, then intersection again to set the center.	

6. Continue this pattern, selecting the previously created intersection point and the new intersection point until you get back to point B.	
7. Select **Segment** from the Basic Tools menu and connect all six intersection points on the circle.