Position of the Circumcenter

- For which triangle shape does the circumcenter lie
  - outside the triangle
  - inside the triangle
  - on one side of the triangle?
- If the circumcenter lies on one side of the triangle, it has a special position on this side. Describe this position.
- What is the name of the chord of a circle that runs through the center?
- This circumcircle is also called Thales circle. Find out more about Thales and write down your findings.

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