

- A sphere is cut by plane along a

- Explain the term „great circle of a sphere“ and make a sketch:

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Explain the term „small circle of a sphere“ and make a sketch:

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- The shortest distance of two points on a sphere is

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- Explain further terms:

Equator

Circle of longitude

Meridian and prime meridian

North and South pol

- How are spherical coordinates defined? Explain your answer and make a sketch.

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additional worksheet to
DARSTELLENDENDE GEOMETRIE
3D-GEOMETRY