

Geometry

Goal: The learner will understand and use properties and relationships in geometry.

Objective:

3.03 Use scaling and proportional reasoning to solve problems related to similar and congruent polygons.

To achieve this objective, students should:

- Determine the scale factor for similar polygons.
- Find missing side lengths and/or angle measures of similar polygons.
- Find the perimeters and/or areas of similar figures.