

# LESSON PLAN

## SPECIFIC OBJECTIVES

The students will

- O know about ratio.
- O know the terms of ratios and equivalent ratios.
- O learn about proportion.
- O understand the terms of a proportion.
- O be able to apply unitary method to solve different problems.

### CONTENTS EXPLAINED INSIDE THE CHAPTER

- O Ratio (pages 97–100)
- O Proportion (page 101)
- O Terms of a Proportion (pages 101–104)
- O Unitary Method (pages 104–106)

#### TEACHING AIDS

There is no need for extra materials in this chapter.

#### TEACHING STRATEGY

- First, the teacher should introduce to them a ratio and explain the terms of a ratio. Also, she should discuss with them about equivalent ratios. For text and exercise, she should go to pages 97–100.
- Again, the teacher should talk about a proportion and explain the relationship between the terms of a proportion. Also, she should ask them to focus on its application in daily life situations. For text and exercise, she should go to pages 101–104.
- Thereafter, the teacher should teach them unitary method. She should also explain to them its use in day-to-day life. For text and exercise, she should go to pages 104–106.
- O Finally, the teacher should motivate them to complete project work at home.

#### EXPECTED LEARNING OUTCOMES

Students are able to

- O compare some terms using the concept of a ratio.
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- O understand equivalent ratios.
- O use proportion in daily life.
- O establish the relationship between the terms of a proportion.
- O use the unitary method to tackle the daily life problems.