

PRECALCULUS

Unit 1: Fundamentals

Lesson 6: Modeling with Equations

Lesson 6: Modeling

Topic 6.1: Word problems

Guidelines

- 1. Identify the variables
- 2. Express unknown quantities in terms of the variables
- 3. Write an equation
- 4. Solve the equation and check the solution

Ex. 1: You invested a sum of money in a bank that offers a 5% annual interest rate. How much money did you invest if you now have \$10,000?

Ex. 2: John invested \$10,000 and the interest rate was 5% per year. How much money did he have after 10 years?

Ex. 3: John wants to build a rectangular pool. The pool has a total area of 1,000 square feet. The length of the pool is 20 feet less than the width. How long is the pool?

Ex. 4: The area of a right triangle is 100 square feet. The length of the hypotenuse is 20 feet. What is the length of the legs?



Ex. 5: John is a 6-foot tall person. The height of the building is 20 feet less than the width of the pool. How long is the pool?

Ex. 6: A rectangular prism is 10 feet high. The length of the base is 20 feet. What is the volume of the prism?

Unit 1
Lesson 6

Guided notes & Problem Set

Precalculus Unit 6 Lesson 1

Christopher Mitchell



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