



# 24

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Name

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Date

1. A right rectangular prism has a volume of 450 cubic centimeters. What is one possible length, width, and height for the prism?
  
  
  
  
  
  
  
  
  
  
2. The inside of a fish tank that is shaped like a right rectangular prism is 20 centimeters long, 20 centimeters wide, and 25 centimeters tall.
  - a. What is the volume of the inside of the tank in cubic centimeters?
  
  
  
  
  
  
  
  
  
  
  - b. How many liters of water does the tank hold?