

Euclid's Tile Question Board

Euclid's Tile and Carpet Company has been hired to tile a kitchen floor. The customer has selected tiles that are 9-inch square. When Euclid measures the kitchen floor, he measures dimensions of 14 feet by 17 feet. How many tiles will he need to cover the floor?

Understand the Problem
Devise a Plan
Carry Out the Plan
Review the Results