## Problem 1

Use the models to help find the sum.

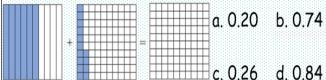
Write the sum as a decimal.

Math Logic

a. 0.40 b. 0.60

c. 0.67 d. 0.77

# 6/10 + 14/100=

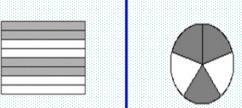


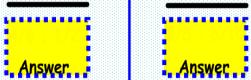
Determine if there is extra or missing information to solve the problem. Then, solve if

Penny has a cactus that is  $\frac{20}{100}$  foot tall. Sandy has a sunflower that is  $\frac{65}{100}$  foot tall. each plant gets  $\frac{5}{100}$  gallons of water. What is the combined height of the plants?

- - a. 80 or 0.8 foot b. 85 or 0.85 foot 100
  - c. 90 or 0.9 foot d. not enough information

Identify the fraction for the part that is shaded. Then find an equivalent fraction.





### Problem 4

Completion. Find the value of the missing number.

What is the value of x in the equation? 3/5 = 12/x

> Cross multiply for **Answer**

Answer

The fractions 2/3 and □/9 are equivalent. What is the value of  $\square$ ?

Answer