

Problem 1

Please read the question carefully and then solve the problem.

Tony collects pennies in one jar and nickels in a second jar. To count them he divides each type of coin into piles with 50 coins in each pile. When he is finished he has 46 piles of pennies and 13 piles of nickels.

ANSWER

a. How many total pennies does Tony have? _____

b. How many total nickles does Tony have? _____

Problem 2

Please read the question carefully and then solve the problem.

A gardening club has 72 tomato plants. Each club member will get 8 plants. how many members are there and what multiplication fact do you to check your work?

$$\begin{array}{r} ? \\ 8 \overline{) 72} \end{array}$$

Check

Divide. Write the related multiplication fact.

$$81 \div 9 = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} \times 9 = 81$$

Problem 4

Please read the question carefully and then solve the problem.

Beth fills her car with gasoline once for every 350 miles she drives. After she has driven 60,000 miles, how many times has Beth filled her car with gasoline?

ANSWER

Problem 3

Please read the question carefully and then solve the problem.

A plane traveled 122 miles in the first half-hour and 350 miles in the second hour. What is the average distance it traveled in one minute?

Carol is saving money to buy a new TV that costs \$252. She already has \$87 saved. If she gets paid \$11 per hour, how many hours will she have to work to make enough money to buy the TV?

Answer

Answer