

Name: ..... Class: .....

3 Digits or 4 Digits Number by 1 Digit Numbers Multiplication Word Problems

a.

Last week, a compagny ordered 7 different kinds of bags of rice. He ordered 6,884 bags of each kind of rice.

How many bags of rice did he order in total?

b.

Yesterday, the frog princess caught 430 flies. Today, she caught eight times as many flies as yesterday.

How many flies did she catch in all?

c.

The length of a pole is 187 feet and the width is 7 feet.

What is the area of the rectangle?

d.

My uncle's family and I went on vacation to Hawaii. If each flight ticket cost \$871, what was our total airfare if there are 6 members in my uncle's family?

e.

Last week, Lydia ordered 3 different kinds of boxes of pens. She ordered 1,362 boxes of each kind of pens.

How many boxes of pen did she order in total?

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- a. Number of different kinds of rice bags that they ordered = 7  
 Number of each kind of bag of rice = 6,884 bags  
 Therefore, total number of bags of rice he ordered in total =  
 number of each kind of bag of rice × number of different kinds of rice bags that they ordered  
 $6884 \times 7 = ?$

$$\begin{array}{r} 6,884 \\ \times \quad 7 \\ \hline 48,188 \end{array}$$

So, they ordered 48,188 bags of rice in total.

b. She caught 3,440 flies in all.

c. The area of the pole is 1,309 square feet.

d. Our total airfare was \$6,097.

e. She ordered 4,086 boxes of pens in total.