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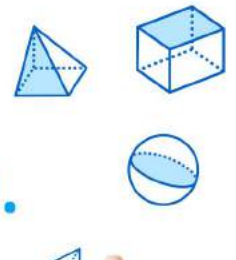

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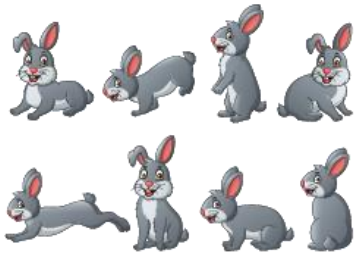
3 DIGIT BY 3 DIGIT MULTIPLICATION WORKSHEET II

1) Multiply 423 by 298.

2) There are 214 groups of Rabbits in a jungle. Each group has 784 rabbits. Calculate the total number of rabbit ears in the jungle.



3) There are 121 streets in a city. Each street has 239 houses. Find the total number of houses in the city.

4) There are 873 tickets available for a particular movie in a movie theatre. There are 154 such movie theatres in the city. How many tickets are available for that movie in the whole city?

5) What is the result when you multiply 243 by 729?

6) A man has 200 dogs in a doghouse. He has 136 such dog houses. Find the total number of dog collars he has to buy. Also, find the total number of dog shoes he has to buy.

7) Fill in the blanks: When you multiply 222 by 999, you get _____.

8) A shoemaker makes 234 shoes in a day. How many shoes can he make in a non-leap year?

9) There are 256 seats in a concert hall. There 480 such concert halls in a country. Find the total number of concert hall seats in the entire country.

10) Match the following questions with their answers:

Multiplication Question	Product
a) 111 x 449	1. 171534
b) 253 x 678	2. 49839
c) 884 x 994	3. 878696
d) 121 x 512	4. 61952

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- Gary Schwartz

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- Kirk Riley

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- Barbara Cabrera

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ANSWERS

1)	126054
2)	335552
3)	28919
4)	134442
5)	177147
6)	Total dog collar = 27200 Total dog shoes = 108800
7)	221778
8)	85410
9)	122880
10)	a - 2 b - 1 c - 3 d - 4

FUN FACT

Multiplication of any number by 1 result in that number itself.

The word Multiply originated from the Latin word "multiplicō" which means 'many fold'.

Terms that are multiplied are known as multiplier and multiplicand or the 'factors of the number'.