

Name \_\_\_\_\_

**Multiplying by Two-Digit Numbers**

**Problem Solving**

**Read each question. Solve.**

- 1. Demi bought 23 bunches of flowers. There were 496 flowers in each bunch. How many flowers did Demi buy?**

\_\_\_\_\_ flowers.

- 2. There are 15 pencils in one packet. A shopkeeper has 60 packets in his shop. How many pencils does he have in his shop?**

\_\_\_\_\_ pencils

- 3. A garland has 362 flowers. How many flowers are there in 45 garlands?**

\_\_\_\_\_ flowers

- 4. If there 298 oranges in one basket, then how many oranges are there in 34 baskets?**

\_\_\_\_\_ oranges

- 5. Ali deposits \$29.78 in the bank each month. How much money will she have in 36 months?**

\$ \_\_\_\_\_

- 6. How much money will be collected from 824 students if each student contributes \$78 for the Hurricane Dorian Relief Fund?**

\$ \_\_\_\_\_

- 7. A bakery sells boxes of cupcakes. There are 12 cupcakes in a box. Last year, the bakery sold 1,233 boxes. How many cupcakes did they sell?**

\_\_\_\_\_ cupcakes

- 8. The bakery also sells muffins with cherries on the top. If they used 3,962 cherries in one month, how many cherries will they use in 48 months?**

\_\_\_\_\_ cherries

- 9. Gina visits a store to buy 89 flash drives. They are priced at \$28.99 each. How much will she spend on her purchase?**

\$ \_\_\_\_\_

- 10. Sam bought 68 packs of gummy bears. If each pack contains 6,897 gummy bears, how many gummy bears does Sam have in all?**

\_\_\_\_\_ gummy bears