

Unit 8: Equal Groups

ADVANCED · SET 2

Name: _____

Date: _____

Show your work. Write the final answer on the line for each problem. Use $\times$ for multiply.

1. An array has 6 rows with 7 dots in each row. How many dots are in the array in all?

Answer: _____

3. Maya makes 4 equal rows of stickers with 8 stickers in each row. Then she adds 1 more full row of 8. How many stickers does she have now?

Answer: _____

5. A box holds 8 equal rows of eggs with 6 eggs in each row. If 5 eggs break, how many eggs are left?

Answer: _____

7. An array has 56 tiles arranged in rows of 8. How many rows are there?

Answer: _____

9. A garden has 7 equal rows of 7 carrots. Then 9 carrots are picked. How many carrots remain?

Answer: _____

11. Sam puts 54 crayons into equal groups. He wants each group to have 6 crayons. How many crayons are left over after making full groups? (54 divided into 6s)

Answer: _____

2. There are 45 marbles shared into equal groups of 5. How many groups are there?

Answer: _____

4. Is the number 63 even or odd? Answer 'even' or 'odd'.

Answer: _____

6. Ben has 3 bags with 9 apples each and 2 bags with 6 apples each. How many apples does he have in total?

Answer: _____

8. Which is even: the number of legs on 5 dogs? Give the number of legs.

Answer: _____

10. Two arrays are combined. The first is 4 rows of 6, and the second is 3 rows of 6. How many squares are there altogether?

Answer: _____

12. There are 8 rows of chairs with 9 chairs in each row. Is the total number of chairs even or odd? Answer 'even' or 'odd'.

Answer: _____