

Multiplication and Division Word Problems

Grade 3 · Ages 8-9 · Math · Arithmetic · ★★

Solve each problem. Write the number sentence and the answer on the line.

1. A shelf has 4 jars. Each jar has 6 photos. How many photos are on the shelf?

2. A garden has 2 rows of plants. Each row has 6 plants. How many plants are in the garden?

3. A tray has 3 rows of buns with 2 buns in each row. How many buns are in the tray?

4. Kofi puts 10 mangoes on each of 4 plates. How many mangoes are on the plates in all?

5. A garden has 4 rows of kites. Each row has 9 kites. How many kites are in the garden?

6. There are 7 boxes. Each box has 4 chairs. How many chairs are there in all?

7. Liam has 2 bags with 5 pencils in each bag. How many pencils does Liam have in all?

8. A garden has 2 rows of seeds. Each row has 8 seeds. How many seeds are in the garden?

9. A shelf has 4 jars. Each jar has 3 books. How many books are on the shelf?

10. Zara arranges apples in 4 rows with 2 in each row. How many apples are there?

11. Leila packs 16 muffins into packs of 2. How many packs does Leila make?

- 12.** A teacher gives 14 marbles equally to 2 students. How many marbles does each student get?

- 13.** Yara shares 36 cups equally among 9 friends. How many cups does each friend get?

- 14.** Arjun packs 21 stickers into packs of 7. How many packs does Arjun make?

- 15.** A teacher gives 40 shells equally to 8 students. How many shells does each student get?

- 16.** Diego has 28 cookies. Diego puts 7 cookies in each bag. How many bags does Diego fill?

- 17.** There are 18 bottles packed equally into 9 boxes. How many bottles are in each box?

- 18.** There are 32 balls. A box holds 8 balls. How many boxes are needed?

- 19.** Dev has 20 eggs. Dev puts 2 eggs in each bag. How many bags does Dev fill?

- 20.** There are 12 buttons packed equally into 2 boxes. How many buttons are in each box?

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1. A shelf has 4 jars. Each jar has 6 photos. How many photos are on the shelf?

Answer: $4 \times 6 = 24$

2. A garden has 2 rows of plants. Each row has 6 plants. How many plants are in the garden?

Answer: $2 \times 6 = 12$

3. A tray has 3 rows of buns with 2 buns in each row. How many buns are in the tray?

Answer: $3 \times 2 = 6$

4. Kofi puts 10 mangoes on each of 4 plates. How many mangoes are on the plates in all?

Answer: $4 \times 10 = 40$

5. A garden has 4 rows of kites. Each row has 9 kites. How many kites are in the garden?

Answer: $4 \times 9 = 36$

6. There are 7 boxes. Each box has 4 chairs. How many chairs are there in all?

Answer: $7 \times 4 = 28$

7. Liam has 2 bags with 5 pencils in each bag. How many pencils does Liam have in all?

Answer: $2 \times 5 = 10$

8. A garden has 2 rows of seeds. Each row has 8 seeds. How many seeds are in the garden?

Answer: $2 \times 8 = 16$

9. A shelf has 4 jars. Each jar has 3 books. How many books are on the shelf?

Answer: $4 \times 3 = 12$

10. Zara arranges apples in 4 rows with 2 in each row. How many apples are there?

Answer: $4 \times 2 = 8$

11. Leila packs 16 muffins into packs of 2. How many packs does Leila make?

Answer: $16 \div 2 = 8$

- 12.** A teacher gives 14 marbles equally to 2 students. How many marbles does each student get?
Answer: $14 \div 2 = 7$
- 13.** Yara shares 36 cups equally among 9 friends. How many cups does each friend get?
Answer: $36 \div 9 = 4$
- 14.** Arjun packs 21 stickers into packs of 7. How many packs does Arjun make?
Answer: $21 \div 7 = 3$
- 15.** A teacher gives 40 shells equally to 8 students. How many shells does each student get?
Answer: $40 \div 8 = 5$
- 16.** Diego has 28 cookies. Diego puts 7 cookies in each bag. How many bags does Diego fill?
Answer: $28 \div 7 = 4$
- 17.** There are 18 bottles packed equally into 9 boxes. How many bottles are in each box?
Answer: $18 \div 9 = 2$
- 18.** There are 32 balls. A box holds 8 balls. How many boxes are needed?
Answer: $32 \div 8 = 4$
- 19.** Dev has 20 eggs. Dev puts 2 eggs in each bag. How many bags does Dev fill?
Answer: $20 \div 2 = 10$
- 20.** There are 12 buttons packed equally into 2 boxes. How many buttons are in each box?
Answer: $12 \div 2 = 6$