Class 2 Addition and Subtraction Worksheet

Name: _____   Date: _____   Total Marks: 24

🎯 What are Addition and Subtraction?

Addition means putting things together!

When we add, we combine groups to find out how many we have in total. We use the + sign.

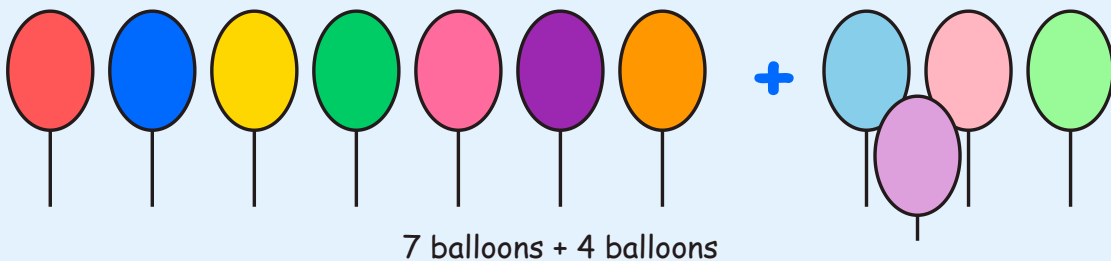Example: 5 + 3 = 8 (5 apples plus 3 apples equals 8 apples)

Subtraction means taking away!

When we subtract, we remove some from a group. We use the - sign.

Example: 8 - 3 = 5 (8 apples minus 3 apples equals 5 apples)

📝 Sample Problem

Problem: Riya has 7 balloons. Her friend gives her 4 more balloons. How many balloons does Riya have now?
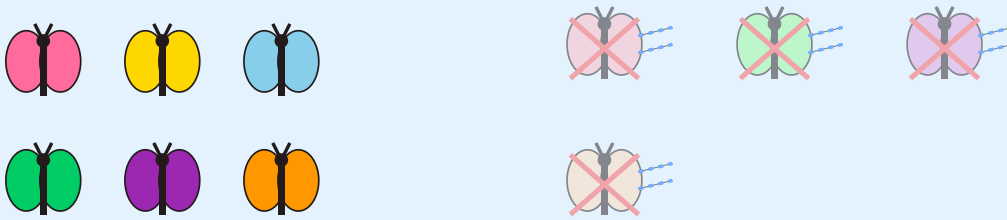

7 balloons + 4 balloons

Solution:

Riya's balloons: 7; Friend's balloons: 4

Addition: 7 + 4 = 11

Answer: Riya has 11 balloons now! 🎈

📝 **Sample Problem - Subtraction**

Problem: There are 10 butterflies in the garden. 4 butterflies fly away. How many butterflies are left in the garden?

10 butterflies: 6 remain in garden and 4 butterflies fly away

Solution:

Total butterflies: 10; Butterflies that flew away: 4

Subtraction: 10 - 4 = 6

Answer: 6 butterflies are left in the garden! 🦋

Part A: Warm-up Questions

⭐ Easy Level

1. Add: 5 + 3 = _____

2. Subtract: 9 - 4 = _____

3. True or False: 6 + 2 = 8

○ True   ○ False

4. Count the mangoes and write the answer:

− 2 mangoes =

_____ mangoes

5. Fill in the blank: 4 + _____ = 7

6. Add: 10 + 5 = _____

7. Subtract: 12 − 3 = _____

8. Which is greater? Circle the correct answer.

8 + 2   OR   15 - 4

Part B: Practice Questions

⭐⭐ Medium Level

9. Rahul has 8 pencils. He gives 3 pencils to his friend. How many pencils does Rahul have left?

10. Match Column A with Column B:

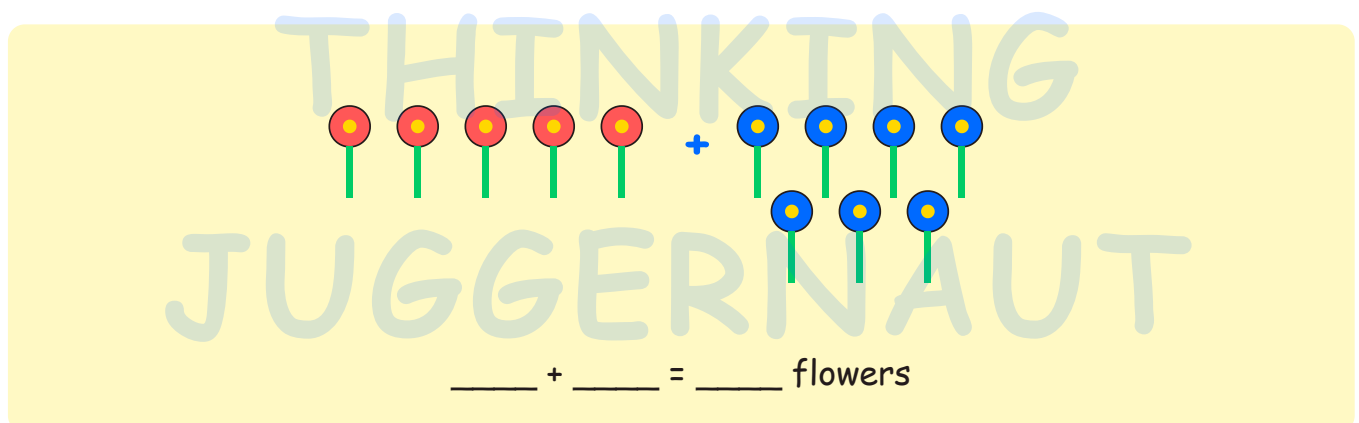| Column A	Column B
a) 7 + 5	i) 10
b) 14 - 4	ii) 12
c) 8 + 4	iii) 8

Write your answers: a-____, b-____, c-____

11. True or False: 15 - 7 = 9

○ True   ○ False

12. There are 13 birds sitting on a tree. 6 birds fly away. How many birds are left on the tree?

13. Look at the picture and write the addition:

_____ + _____ = _____ flowers

14. Add: 16 + 8 = _____

15. Fill in the blank: 18 - _____ = 11

16. Priya buys a notebook for ₹12 and a pen for ₹5. How much money does she spend in total?

17. Solve: 20 - 9 = _____

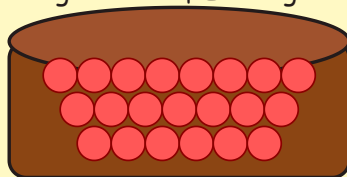**18.** Complete the pattern: 3, 6, 9, 12, _____, _____, _____

Part C: Challenge Questions

⭐⭐⭐ **Hard Level**

19. A fruit seller has 25 apples. He sells 12 apples in the morning and 8 apples in the evening. How many apples are left?

Total: 25 apples
Morning: 12 sold | Evening: 8 sold

Morning
– 12

Evening
– 8

20. Fill in the missing numbers:

_____ + 9 = 17

14 - _____ = 6

_____ + 12 = 20

21. Amit had some marbles. He got 15 more marbles from his friend. Now he has 28 marbles. How many marbles did Amit have in the beginning?

22. True or False: When we add two numbers, the answer is always bigger than both numbers.

○ True   ○ False

Explain your answer: _____

23. Look at the toys in the shop:

₹35   ₹28   ₹15   ₹42

Sita has ₹50. She buys the car and the ball.
How much money is left with Sita?

24. Create your own word problem using addition and subtraction, then solve it:

My Problem:

Answer:

🔑 Answer Key

Part A: Warm-up Questions

1. 8

2. 5

3. True

4. 4 mangoes (6 - 2 = 4)

5. 3

6. 15

7. 9

8. 15 - 4 is greater (8 + 2 = 10, 15 - 4 = 11)

Part B: Practice Questions

9. 8 - 3 = 5 pencils

10. a-ii (12), b-i (10), c-ii (12) - Note: a and c both equal 12

11. False (15 - 7 = 8, not 9)

12. 13 - 6 = 7 birds

13. 5 + 7 = 12 flowers

14. 24

15. 7

16. ₹12 + ₹5 = ₹17

17. 11

18. 15, 18, 21 (pattern: adding 3 each time)

Part C: Challenge Questions

19. Total sold: 12 + 8 = 20; Apples left: 25 - 20 = 5 apples

20. 8 + 9 = 17; 14 - 8 = 6; 8 + 12 = 20

21. 28 - 15 = 13 marbles (Amit had 13 marbles in the beginning)

22. False (When we add 0 to a number, the answer stays the same. Example: 5 + 0 = 5)

23. Car + Ball = ₹35 + ₹15 = ₹50; Money left = ₹50 - ₹50 = ₹0

24. Student's own creative answer (should include both addition and subtraction)

📊 Scoring Guide

Total Questions: 24 | Total Marks: 24

Score Range	Performance Level	What to Do Next

20-24	⭐⭐⭐ Excellent!	You're amazing at addition and subtraction! Try harder problems.
15-19	⭐⭐ Very Good!	Great job! Practice a bit more to become perfect.
10-14	⭐ Good Effort!	Keep practicing! You're improving every day!
0-9	Keep Trying!	Don't worry! Practice more and ask for help when needed.

📝 **Tips for Improvement:**

- Practice addition and subtraction every day with real objects
- When adding, count forward. When subtracting, count backward
- Remember: Adding 0 to any number gives the same number (5 + 0 = 5)
- Remember: Subtracting 0 from any number gives the same number (8 - 0 = 8)
- Use your fingers or draw pictures to help you solve problems
- Check your answers by doing the opposite operation

✨ **Great Job Completing This Worksheet!** ✨

Keep practicing and you'll become a math champion!

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