Year 2 Mathematics
Simple Word Problems - Worksheet 19

Addition Stories (Putting Together)

Name: _____   **Date:** _____

Section 1: Simple Addition Stories (Fluency)

Read each story carefully and solve the problem.

Question 1: Tom has 5 cars. He gets 3 more cars for his birthday.

How many cars does Tom have altogether?

Answer: _____ cars

Question 2: There are 12 girls and 6 boys in the class. How many students are there in total?

Answer: _____ students

Question 3: Emma picked 8 apples in the morning. She picked 7 more apples in the afternoon.

How many apples did Emma pick altogether?

Answer: _____ apples

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Question 4: A toy shop has 9 teddy bears on one shelf and 8 teddy bears on another shelf. How many teddy bears in total?

Answer: _____ teddy bears

Question 5: Jack reads 5 books in January and 9 books in February. How many books did Jack read altogether?

Answer: _____ books

Question 6: There are 11 red balloons and 7 blue balloons at a party. How many balloons in total?

Answer: _____ balloons

Addition Detective!

Why did the student eat his homework? Because the teacher said it was a PIECE OF CAKE!
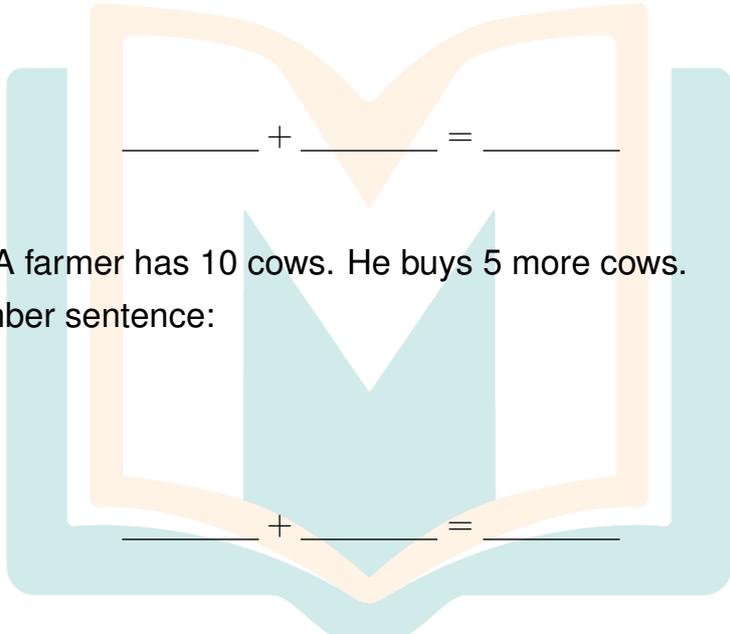
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Section 2: Write the Number Sentence (Reasoning)

Read each story and write the number sentence to match.

Question 7: Sam eats 4 cookies in the morning. Then he eats 2 more cookies in the afternoon.
Write the number sentence:

_____ + _____ = _____

Question 8: A farmer has 10 cows. He buys 5 more cows.
Write the number sentence:

_____ + _____ = _____

Question 9: Lucy has 6 stickers. Her friend gives her 7 more stickers.
Write the number sentence:

_____ + _____ = _____

Question 10: There are 8 ducks in the pond. 4 more ducks join them.
Write the number sentence:

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_____ + _____ = _____

Question 11: A garden has 13 red roses and 5 yellow roses.

Write the number sentence:

_____ + _____ = _____

Question 12: Ben scores 7 goals in one game and 6 goals in another game.

Write the number sentence:

_____ + _____ = _____

Story Master Worm!

What's a maths book's favourite snack? A NUMBER sentence sandwich!

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Section 3: Missing Start Challenge

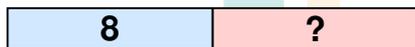**These are tricky! Work backwards to find the missing number.**

Question 13: I have some stickers. My friend gives me 5 more stickers. Now I have 15 stickers altogether.
How many stickers did I start with?

Answer: _____ stickers

Question 14: The total is 20. One part is 8. What is the other part?

Total = 20

8	?

Answer: The other part is _____

Question 15: Sarah has some pencils. She gets 9 more pencils. Now she has 16 pencils.
How many pencils did Sarah start with?

Answer: _____ pencils

Question 16: I add two numbers together. One number is 7. The total is 19. What is the other number?

Answer: The other number is _____

Question 17: There are 18 children at the park. Some are on the swings.

5

10 are on the slide.
How many children are on the swings?

Answer: _____ children

Question 18: A box has 20 chocolates. Some are milk chocolate. 12 are dark chocolate.
How many are milk chocolate?

Answer: _____ chocolates

Wise Problem Solver!

Why did the owl ace maths? Because it was SO WISE at solving problems!

Answer Key
Worksheet 19: Addition Stories

Section 1: Simple Addition Stories

1. **8 cars** (

$$5 + 3 = 8$$

)

2. **18 students** (

$$12 + 6 = 18$$

)

3. **15 apples** (

$$8 + 7 = 15$$

)

4. **17 teddy bears** (

$$9 + 8 = 17$$

)

5. **14 books** (

$$5 + 9 = 14$$

)

6. **18 balloons** (

$$11 + 7 = 18$$

)

Section 2: Write the Number Sentence

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7.

$$4 + 2 = 6$$

8.

$$10 + 5 = 15$$

9.

$$6 + 7 = 13$$

10.

$$8 + 4 = 12$$

11.

$$13 + 5 = 18$$

12.

$$7 + 6 = 13$$

Section 3: Missing Start Challenge

13. **10 stickers** (

$$10 + 5 = 15$$

, so starting amount was 10)

14. **The other part is 12** (

$$8 + 12 = 20$$

)

15. **7 pencils** (

$$7 + 9 = 16$$

, so starting amount was 7)

16. **The other number is 12** (

$$7 + 12 = 19$$

8

)

17. **8 children** (

$$8 + 10 = 18$$

)

18. **8 chocolates** (

$$8 + 12 = 20$$

)

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SCAN FOR HELP

Year 2 Mathematics
Simple Word Problems - Worksheet 20

Subtraction Stories (Taking Away)

Name: _____   **Date:** _____

Section 1: Simple Subtraction Stories (Fluency)

Read each story carefully and solve the problem.

Question 1: There were 10 birds sitting on a fence. 3 birds flew away.

✗✗✗

How many birds are left on the fence?

Answer: _____ birds

Question 2: I had 15 cupcakes. I ate 5 cupcakes. How many cupcakes are left?

Answer: _____ cupcakes

Question 3: There were 12 balloons at a party. 4 balloons popped.

How many balloons are left?

Answer: _____ balloons

10

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Question 4: A farmer had 18 sheep. He sold 6 sheep. How many sheep does he have now?

Answer: _____ sheep

Question 5: There are 20 apples in a basket. The family eats 9 apples. How many apples are left?

Answer: _____ apples

Question 6: Jack had 14 toy cars. He gave 5 toy cars to his brother. How many toy cars does Jack have now?

Answer: _____ toy cars

Subtraction Superhero!

What do you call a person who solves maths while flying? A SUPER-tractor!

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Section 2: Comparison (Finding the Difference) (Reasoning)

Compare two amounts to find the difference.

Question 7: Ben has 12 pens. Sam has 8 pens. How many **more** pens does Ben have than Sam?

Ben: 12 pens

Sam: 8 pens

Difference: ?

Answer: Ben has _____ more pens

Question 8: What is the difference between 20 and 13?

Answer: The difference is _____

Question 9: Lucy has 15 stickers. Emma has 9 stickers. How many more stickers does Lucy have?

Answer: _____ more stickers

Question 10: A tree is 18 metres tall. A house is 10 metres tall. How much taller is the tree than the house?

Answer: _____ metres taller

Question 11: Tom scored 16 points. Jack scored 11 points. What is the

12

difference in their scores?

Answer: The difference is _____ points

Question 12: One book has 19 pages. Another book has 14 pages. How many more pages does the first book have?

Answer: _____ more pages

> 12 8
>
> ## Comparison Champion!
> *Why did the numbers go to the balance? To see who was MORE outstanding!*

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Section 3: Two-Step Problems & Inverse (Challenge)

These problems need more than one step. Think carefully!

Question 13: I had 20 dollars. I spent 5 dollars on a toy and 5 dollars on lunch. How much money do I have left?

Answer: _____ dollars

Question 14: After giving away 4 toys, I have 10 toys left. How many toys did I have at the start?

Answer: _____ toys

Question 15: There were 18 cookies. Sam ate 3 cookies. Then Lucy ate 5 cookies. How many cookies are left?

Answer: _____ cookies

Question 16: A basket had some apples. After taking out 7 apples, there are 12 apples left. How many apples were in the basket at the start?

Answer: _____ apples

Question 17: Ben had 15 pencils. He gave 4 pencils to Tom and 3 pencils to Sarah. How many pencils does Ben have now?

14

Answer: _____ pencils

Question 18: After spending 6 dollars, I have 14 dollars left. How much money did I have at the start?

Answer: _____ dollars

Question 19: There are 20 children. 8 children went home. Then 5 more children went home. How many children are still here?

Answer: _____ children

Question 20: After losing 9 marbles, Jack has 11 marbles left. How many marbles did Jack have at the start?

Answer: _____ marbles

Two-Step Thinker!

Why was the maths problem thinking hard? Because it had TWO steps to solve!

Answer Key
Worksheet 20: Subtraction Stories

Section 1: Simple Subtraction Stories

1. **7 birds** (

$$10 - 3 = 7$$

)

2. **10 cupcakes** (

$$15 - 5 = 10$$

)

3. **8 balloons** (

$$12 - 4 = 8$$

)

4. **12 sheep** (

$$18 - 6 = 12$$

)

5. **11 apples** (

$$20 - 9 = 11$$

)

6. **9 toy cars** (

$$14 - 5 = 9$$

)

Section 2: Comparison (Finding the Difference)

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7. **Ben has 4 more pens** (

$$12 - 8 = 4$$

)

8. **The difference is 7** (

$$20 - 13 = 7$$

)

9. **6 more stickers** (

$$15 - 9 = 6$$

)

10. **8 metres taller** (

$$18 - 10 = 8$$

)

11. **The difference is 5 points** (

$$16 - 11 = 5$$

)

12. **5 more pages** (

$$19 - 14 = 5$$

)

Section 3: Two-Step Problems & Inverse

13. **10 dollars** (

$$20 - 5 - 5 = 10$$

or

$$20 - 10 = 10$$

)

17

14. **14 toys** (

$$10 + 4 = 14$$

— working backwards)

15. **10 cookies** (

$$18 - 3 - 5 = 10$$

or

$$18 - 8 = 10$$

)

16. **19 apples** (

$$12 + 7 = 19$$

— working backwards)

17. **8 pencils** (

$$15 - 4 - 3 = 8$$

or

$$15 - 7 = 8$$

)

18. **20 dollars** (

$$14 + 6 = 20$$

— working backwards)

19. **7 children** (

$$20 - 8 - 5 = 7$$

or

$$20 - 13 = 7$$

)

20. **20 marbles** (

$$11 + 9 = 20$$

— working backwards)

Excellent Work, Word Problem Experts!

You can solve any story problem now!

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