

Math 3rd Grade Subtraction Worksheet Answer Key PDF

Math 3rd Grade Subtraction Worksheet Answer Key PDF

Disclaimer: The math 3rd grade subtraction worksheet answer key pdf was generated with the help of StudyBlaze AI. Please be aware that AI can make mistakes. Please consult your teacher if you're unsure about your solution or think there might have been a mistake. Or reach out directly to the StudyBlaze team at max@studyblaze.io.

Part 1: Building a Foundation

What is the result of $9 - 4$?

undefined. A) 3

undefined. B) 5 ✓

undefined. C) 6

undefined. D) 7

The correct answer is 5.

Which of the following are subtraction terms? (Select all that apply)

undefined. A) Sum

undefined. B) Difference ✓

undefined. C) Minus ✓

undefined. D) Product

The correct answers are 'Difference' and 'Minus'.

Explain what subtraction means in your own words.

Subtraction means taking one quantity away from another.

List the steps to solve $45 - 19$ using the borrowing method.

1. Step 1

Identify the digits in each place.

2. Step 2

Borrow from the tens place if necessary.

3. Step 3

Subtract the digits in each place.

The steps include borrowing from the tens place and subtract each digit.

What is the inverse operation of subtraction?

undefined. A) Multiplication

undefined. B) Division

undefined. C) Addition ✓

undefined. D) Subtraction

The correct answer is addition.

Part 2: Application and Analysis

You have 32 marbles and lose 8. How many marbles do you have now?

undefined. A) 22

undefined. B) 24 ✓

undefined. C) 26

undefined. D) 28

The correct answer is 24.

Which of the following problems can be solved using subtraction? (Select all that apply)

undefined. A) You have \$50 and spend \$20. ✓

undefined. B) You bake 12 cookies and eat 3. ✓

undefined. C) You plant 5 trees and buy 2 more.

undefined. D) You run 10 miles and then 5 more.

The correct answers are A and B.

Create a real-world problem that can be solved using subtraction and solve it.

Students should create a problem and provide a solution.

Which of the following statements is true about subtraction?

undefined. A) It always results in a larger number.

undefined. B) It is used to find the total.

undefined. C) It can be used to compare quantities. ✓

undefined. D) It is the same as addition.

The correct answer is that subtraction can be used to compare quantities.

What are possible reasons for needing to regroup in subtraction? (Select all that apply)

undefined. A) The top digit is smaller than the bottom digit. ✓

undefined. B) The numbers are already aligned.

undefined. C) The subtraction involves multiple digits. ✓

undefined. D) The subtraction is simple and straightforward.

The correct answers are A and C.

Analyze the subtraction problem $75 - 48$ and explain why regroup is necessary.

Regroup is necessary because the top digit in the ones place is smaller than the bottom digit.

Part 3: Evaluation and Creation

Which strategy would be most efficient for solving $100 - 57$?

undefined. A) Counting up from 57 to 100

undefined. B) Using a calculator

undefined. C) Breaking down into tens and ones ✓

undefined. D) Estimating by rounding

The most efficient strategy is to break down into tens and ones.

Which of the following are creative ways to visualize subtraction? (Select all that apply)

undefined. A) Drawing a picture ✓

undefined. B) Using physical objects like blocks ✓

undefined. C) Writing a story problem ✓

undefined. D) Adding numbers instead

The correct answers are A, B, and C.

Design a subtraction game that helps students practice their skills and explain how it works.

Students should create a game that involves subtraction and explain the rules.