Maths Word Problems - Worksheet 6 [ANSWER KEY]

Grade 2 | Mathematics | Ch 19: Maths Word Problems | Total Marks: 19 | Time: 35 Minutes

Q1. In Chapter 'Maths Word Problems', calculate: 44 + 25 = ? [1 Mark]

Correct Answer: 69

Explanation: 44 + 25 = 69.

Q2. Calculate: 69 - 25 = ? [1 Mark]

Correct Answer: 44

Explanation: 69 - 25 = 44.

Q3. Which comparison is correct: 69 [?] 64? [1 Mark]

Correct Answer: >

Explanation: 69 is greater than 64.

Q4. What number is 10 more than 44? [1 Mark]

Correct Answer: 54

Explanation: 44 + 10 = 54.

Q5. A baker packed 44 apple pies in the morning and 25 cherry pies in the afternoon. [1 Mark]
How many pies did the baker pack in all?

Correct Answer: 69 pies

Explanation: 44 + 25 = 69 pies in total.

Q6. A school library received 69 new graphic novels. Students checked out 25 novels on [1 Mark]
Monday. How many new novels are still on the shelf?

Correct Answer: 44 novels

Explanation: 69 - 25 = 44 novels remaining.

Q7. In a school garden, there are 44 yellow marigolds and 25 purple petunias. How many [1 Mark]
flowers are blooming in total?

Correct Answer: 69 flowers

Explanation: 44 + 25 = 69 flowers.

Q8. Find the missing number: 44 + [?] = 69. [1 Mark]

Correct Answer: 25

Explanation: Missing value is 25 because 44 + 25 = 69.

Q9. Complete the pattern: 44, 49, 54, [?]. [1 Mark]

Correct Answer: 59

Explanation: The pattern increases by 5. 54 + 5 = 59.

Q10. A student claimed that 44 + 25 = 79 because 'we must add 10 to every answer'. Why [1 Mark]
is this student wrong?

Correct Answer: Addition means combining only the given numbers without adding extra amounts

Explanation: 44 + 25 equals exactly 69.

Q11. Sam evaluated 69 - 25 and wrote 94. What was Sam's mistake? [1 Mark]

Correct Answer: He added instead of subtracting

Explanation: The minus sign means subtraction (taking away), but Sam performed addition.

Q12. Why is 69 greater than 44? [1 Mark]

Correct Answer: Because 69 includes 44 plus an additional 25 items

Explanation: Adding a positive quantity always increases the total.

Q13. If 44 + 25 = 69, what is 25 + 44? **[1 Mark]**

Correct Answer: 69

Explanation: The order of addends does not affect the sum (commutative property).

Q14. A secret number plus 25 equals 69. If you double the secret number, what is the result? **[1 Mark]**

Correct Answer: 88

Explanation: The secret number is 44. Doubling it gives 44 x 2 = 88.

Q15. What is the difference between (69 + 10) and (44 + 10)? **[1 Mark]**

Correct Answer: 25

Explanation: Adding 10 to both numbers does not change their difference: (69 + 10) - (44 + 10) = 69 - 44 = 25.