WONDERLEARNERZ PRIMARY ACADEMY â€" OFFICIAL ANSWER KEY & MARKING SCHEME

Subtraction - Worksheet 8 [ANSWER KEY]

Grade 2 | Mathematics | Ch 6: Subtraction | Total Marks: 19 | Time: 35 Minutes

Q1. In Chapter 'Subtraction', calculate: 19 + 16 = ? [1 Mark]

Correct Answer: 35

Explanation: 19 + 16 = 35.

Q2. Calculate: 35 - 16 = ? [1 Mark]

Correct Answer: 19

Explanation: 35 - 16 = 19.

Q3. Which comparison is correct: 35 [?] 30? [1 Mark]

Correct Answer: >

Explanation: 35 is greater than 30.

Q4. What number is 10 more than 19? [1 Mark]

Correct Answer: 29

Explanation: 19 + 10 = 29.

Q5. A baker packed 19 apple pies in the morning and 16 cherry pies in the afternoon. [1 Mark]
How many pies did the baker pack in all?

Correct Answer: 35 pies

Explanation: 19 + 16 = 35 pies in total.

Q6. A school library received 35 new graphic novels. Students checked out 16 novels on [1 Mark]
Monday. How many new novels are still on the shelf?

Correct Answer: 19 novels

Explanation: 35 - 16 = 19 novels remaining.

Q7. In a school garden, there are 19 yellow marigolds and 16 purple petunias. How many [1 Mark]
flowers are blooming in total?

Correct Answer: 35 flowers

Explanation: 19 + 16 = 35 flowers.

Q8. Find the missing number: 19 + [?] = 35. [1 Mark]

Correct Answer: 16

Explanation: Missing value is 16 because 19 + 16 = 35.

Q9. Complete the pattern: 19, 24, 29, [?]. [1 Mark]

Correct Answer: 34

Explanation: The pattern increases by 5. 29 + 5 = 34.

Q10. A student claimed that 19 + 16 = 45 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: 19 + 16 equals exactly 35.

Q11. Sam evaluated 35 - 16 and wrote 51. 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 35 greater than 19? [1 Mark]

Correct Answer: Because 35 includes 19 plus an additional 16 items

Explanation: Adding a positive quantity always increases the total.

Q13. If 19 + 16 = 35, what is 16 + 19? **[1 Mark]**

Correct Answer: 35

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

Q14. A secret number plus 16 equals 35. If you double the secret number, what is the result? **[1 Mark]**

Correct Answer: 38

Explanation: The secret number is 19. Doubling it gives 19 x 2 = 38.

Q15. What is the difference between (35 + 10) and (19 + 10)? **[1 Mark]**

Correct Answer: 16

Explanation: Adding 10 to both numbers does not change their difference: (35 + 10) - (19 + 10) = 35 - 19 = 16.