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

Comparing and Ordering Numbers - Worksheet 7 [ANSWER KEY]

Grade 2 | Mathematics | Ch 4: Comparing and Ordering Numbers | Total Marks: 19 | Time: 35 Minutes

Q1. In Chapter 'Comparing and Ordering Numbers', calculate: 41 + 28 = ? [1 Mark]

Correct Answer: 69

Explanation: 41 + 28 = 69.

Q2. Calculate: 69 - 28 = ? [1 Mark]

Correct Answer: 41

Explanation: 69 - 28 = 41.

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

Correct Answer: >

Explanation: 69 is greater than 64.

Q4. What number is 10 more than 41? [1 Mark]

Correct Answer: 51

Explanation: 41 + 10 = 51.

Q5. A baker packed 41 apple pies in the morning and 28 cherry pies in the afternoon. [1 Mark]
How many pies did the baker pack in all?

Correct Answer: 69 pies

Explanation: 41 + 28 = 69 pies in total.

Q6. A school library received 69 new graphic novels. Students checked out 28 novels on [1 Mark]
Monday. How many new novels are still on the shelf?

Correct Answer: 41 novels

Explanation: 69 - 28 = 41 novels remaining.

Q7. In a school garden, there are 41 yellow marigolds and 28 purple petunias. How many [1 Mark]
flowers are blooming in total?

Correct Answer: 69 flowers

Explanation: 41 + 28 = 69 flowers.

Q8. Find the missing number: 41 + [?] = 69. [1 Mark]

Correct Answer: 28

Explanation: Missing value is 28 because 41 + 28 = 69.

Q9. Complete the pattern: 41, 46, 51, [?]. [1 Mark]

Correct Answer: 56

Explanation: The pattern increases by 5. 51 + 5 = 56.

Q10. A student claimed that 41 + 28 = 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: 41 + 28 equals exactly 69.

Q11. Sam evaluated 69 - 28 and wrote 97. 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 41? [1 Mark]

Correct Answer: Because 69 includes 41 plus an additional 28 items

Explanation: Adding a positive quantity always increases the total.

Q13. If 41 + 28 = 69, what is 28 + 41? **[1 Mark]**

Correct Answer: 69

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

Q14. A secret number plus 28 equals 69. If you double the secret number, what is the result? **[1 Mark]**

Correct Answer: 82

Explanation: The secret number is 41. Doubling it gives 41 x 2 = 82.

Q15. What is the difference between (69 + 10) and (41 + 10)? **[1 Mark]**

Correct Answer: 28

Explanation: Adding 10 to both numbers does not change their difference: (69 + 10) - (41 + 10) = 69 - 41 = 28.