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

Numbers 21-99 - Worksheet 1 [ANSWER KEY]

Grade 1 | Mathematics | Ch 8: Numbers 21-99 | Total Marks: 19 | Time: 30 Minutes

Q1. In Chapter 'Numbers 21-99', what is 5 + 5? [1 Mark]

Correct Answer: 10

Explanation: 5 + 5 = 10.

Q2. Which number is 1 more than 10? [1 Mark]

Correct Answer: 11

Explanation: Adding 1 gives 11.

Q3. Compare the quantities: 10 [?] 7. [1 Mark]

Correct Answer: >

Explanation: 10 is greater than 7.

Q4. What is the result of taking away 5 from 10? [1 Mark]

Correct Answer: 5

Explanation: (10) - 5 = 5.

Q5. A baker made 5 blueberry muffins in the morning and 5 chocolate muffins in the afternoon. How many muffins did he bake in all? [1 Mark]

Correct Answer: 10 muffins

Explanation: 5 + 5 = 10 muffins baked.

Q6. A school library table had 10 storybooks. Students checked out 5 books. How many books remain on the table? [1 Mark]

Correct Answer: 5 books

Explanation: (10) - 5 = 5 books remain.

Q7. In a garden, there are 5 red butterflies and 5 blue butterflies. How many butterflies are fluttering together? [1 Mark]

Correct Answer: 10 butterflies

Explanation: 5 + 5 = 10 butterflies.

Q8. Find the missing number: 5 + [?] = 10. [1 Mark]

Correct Answer: 5

Explanation: Missing number is 5 because 5 + 5 = 10.

Q9. What number completes the pattern: 5, 7, 9, [?]? [1 Mark]

Correct Answer: 11

Explanation: The pattern adds 2 each time. 9 + 2 = 11.

Q10. A student said that 5 + 5 equals 20 because 'we always put 1 in front'. What mistake did the student make? [1 Mark]

Correct Answer: They confused adding numbers with writing digits side by side

Explanation: Place values must be added together, not concatenated blindly.

Q11. Sam claims: 'Taking away 5 from 10 gives 15.' What did Sam do wrong? [1 Mark]

Correct Answer: He added instead of subtracting

Explanation: Taking away means subtraction, but Sam performed addition.

Q12. Why is 10 greater than 5? [1 Mark]

Correct Answer: Because adding 5 positive items increases the total amount

Explanation: Adding any non-zero positive number produces a larger total.

Q13. If 5 + 5 = 10, what is 5 + 5? [1 Mark]

Correct Answer: 10

Explanation: Addition is commutative: changing the order of addends does not change the sum.

Q14. I am a mystery number. If you add 5 to me, you get 10. Then if you subtract 2, **[1 Mark]**
what do you get?
Correct Answer: 3
Explanation: The mystery number is 5. Subtracting 2 gives 3.

Q15. Farmer Dan has 5 sheep. Farmer Ben has 5 sheep. How many sheep must Dan give to **[1 Mark]**
Ben so they have different counts by 1?
Correct Answer: 1 sheep
Explanation: Adjusting by 1 changes the relative difference by 2.