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

Addition up to 10 - Worksheet 2 [ANSWER KEY]

Grade 1 | Mathematics | Ch 5: Addition up to 10 | Total Marks: 19 | Time: 30 Minutes

Q1. In Chapter 'Addition up to 10', what is 15 + 5? [1 Mark]

Correct Answer: 20

Explanation: 15 + 5 = 20.

Q2. Which number is 1 more than 20? [1 Mark]

Correct Answer: 21

Explanation: Adding 1 gives 21.

Q3. Compare the quantities: 20 [?] 17. [1 Mark]

Correct Answer: >

Explanation: 20 is greater than 17.

Q4. What is the result of taking away 5 from 20? [1 Mark]

Correct Answer: 15

Explanation: (20) - 5 = 15.

Q5. A baker made 15 blueberry muffins in the morning and 5 chocolate muffins in the afternoon. How many muffins did he bake in all? [1 Mark]

Correct Answer: 20 muffins

Explanation: 15 + 5 = 20 muffins baked.

Q6. A school library table had 20 storybooks. Students checked out 5 books. How many books remain on the table? [1 Mark]

Correct Answer: 15 books

Explanation: (20) - 5 = 15 books remain.

Q7. In a garden, there are 15 red butterflies and 5 blue butterflies. How many butterflies are fluttering together? [1 Mark]

Correct Answer: 20 butterflies

Explanation: 15 + 5 = 20 butterflies.

Q8. Find the missing number: 15 + [?] = 20. [1 Mark]

Correct Answer: 5

Explanation: Missing number is 5 because 15 + 5 = 20.

Q9. What number completes the pattern: 15, 17, 19, [?]? [1 Mark]

Correct Answer: 21

Explanation: The pattern adds 2 each time. 19 + 2 = 21.

Q10. A student said that 15 + 5 equals 30 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 20 gives 25.' 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 20 greater than 15? [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 15 + 5 = 20, what is 5 + 15? [1 Mark]

Correct Answer: 20

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 20. Then if you subtract 2, **[1 Mark]**
what do you get?
Correct Answer: 13
Explanation: The mystery number is 15. Subtracting 2 gives 13.

Q15. Farmer Dan has 15 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.