WONDERLEARNERZ PRIMARY ACADEMY â€¢ PRACTICE & ASSESSMENT WORKSHEET

Patterns - Worksheet 5

Grade 1 | Mathematics | Ch 9: Patterns | Total Marks: 19 | Time: 30 Minutes

Student Name: _____ **Roll / ID No:** _____

Grade / Section: _____ **Date:** _____ **Score:** _____ / 19

Instructions: Section A (Q1-Q4): Choose the correct option (A, B, C, or D). Section B (Q5-Q9): Write your exact one-word or numerical answer. Section C & D (Q10-Q15): Write your detailed answers, corrections, and show all working steps neatly in the space provided.

Q1. In Chapter 'Patterns', what is 11 + 2? [1 Mark]

( ) A. 14
( ) B. 12
( ) C. 13
( ) D. 15

Q2. Which number is 1 more than 13? [1 Mark]

( ) A. 15
( ) B. 13
( ) C. 12
( ) D. 14

Q3. Compare the quantities: 16 [?] 13. [1 Mark]

( ) A. >
( ) B. <
( ) C.
( ) D. =

Q4. What is the result of taking away 2 from 13? [1 Mark]

( ) A. 10
( ) B. 12
( ) C. 11
( ) D. 2

Q5. A baker made 11 blueberry muffins in the morning and 2 chocolate muffins in the afternoon. How many muffins did he bake in all? [1 Mark]

( ) A. 11 muffins
( ) B. 12 muffins
( ) C. 13 muffins
( ) D. 15 muffins

Q6. A school library table had 13 storybooks. Students checked out 2 books. How many books remain on the table? [1 Mark]

( ) A. 11 books
( ) B. 2 books
( ) C. 10 books
( ) D. 12 books

Q7. In a garden, there are 11 red butterflies and 2 blue butterflies. How many butterflies are fluttering together? [1 Mark]

( ) A. 16 butterflies
( ) B. 2 butterflies
( ) C. 11 butterflies
( ) D. 13 butterflies

Q8. Find the missing number: 11 + [?] = 13. [1 Mark]

( ) A. 2
( ) B. 11
( ) C. 1
( ) D. 3

Q9. What number completes the pattern: 11, 13, 15, [?]? [1 Mark]

( ) A. 18
( ) B. 16
( ) C. 19
( ) D. 17

Q10. A student said that 11 + 2 equals 23 because 'we always put 1 in front'. What mistake did the student make? [1 Mark]

( ) A. They subtracted instead
( ) B. The addition is correct
( ) C. They forgot the decimal
( ) D. They confused adding numbers with writing digits side by side

Q11. Sam claims: 'Taking away 2 from 13 gives 15.' What did Sam do wrong? [1 Mark]

( ) A. He divided the numbers
( ) B. He forgot the tens
( ) C. He added instead of subtracting
( ) D. He counted backward

Q12. Why is 13 greater than 11? [1 Mark]

( ) A. Because it ends with an odd digit
( ) B. Because adding 2 positive items increases the total amount
( ) C. Because subtraction makes numbers bigger
( ) D. Because order doesn't matter

Q13. If 11 + 2 = 13, what is 2 + 11? [1 Mark]

( ) A. 14
( ) B. 11
( ) C. 2
( ) D. 13

Q14. I am a mystery number. If you add 2 to me, you get 13. Then if you subtract 2, what do you get? [1 Mark]

( ) A. 11
( ) B. 9
( ) C. 2
( ) D. 13

Q15. Farmer Dan has 11 sheep. Farmer Ben has 2 sheep. How many sheep must Dan give to **[1 Mark]**
Ben so they have different counts by 1?

( ) A. None
( ) B. All of them
( ) C. Calculate difference
( ) D. 1 sheep