Measurement of Length - Worksheet 5

Grade 2 | Mathematics | Ch 13: Measurement of Length | Total Marks: 19 | Time: 35 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 'Measurement of Length', calculate: 19 + 17 = ? [1 Mark]

( ) A. 35
( ) B. 37
( ) C. 36
( ) D. 46

Q2. Calculate: 36 - 17 = ? [1 Mark]

( ) A. 20
( ) B. 17
( ) C. 19
( ) D. 18

Q3. Which comparison is correct: 36 [?] 31? [1 Mark]

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

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

( ) A. 20
( ) B. 39
( ) C. 29
( ) D. 9

Q5. A baker packed 19 apple pies in the morning and 17 cherry pies in the afternoon. [1 Mark]
How many pies did the baker pack in all?

( ) A. 19 pies
( ) B. 38 pies
( ) C. 36 pies
( ) D. 34 pies

Q6. A school library received 36 new graphic novels. Students checked out 17 novels on [1 Mark]
Monday. How many new novels are still on the shelf?

( ) A. 19 novels
( ) B. 20 novels
( ) C. 17 novels
( ) D. 36 novels

Q7. In a school garden, there are 19 yellow marigolds and 17 purple petunias. How many flowers are blooming in total? [1 Mark]

( ) A. 41 flowers
( ) B. 19 flowers
( ) C. 17 flowers
( ) D. 36 flowers

Q8. Find the missing number: 19 + [?] = 36. [1 Mark]

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

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

( ) A. 39
( ) B. 33
( ) C. 31
( ) D. 34

Q10. A student claimed that 19 + 17 = 46 because 'we must add 10 to every answer'. Why is this student wrong? [1 Mark]

( ) A. The answer is 0
( ) B. Addition is only for 1-digit numbers
( ) C. The student subtracted instead
( ) D. Addition means combining only the given numbers without adding extra amounts

Q11. Sam evaluated 36 - 17 and wrote 53. What was Sam's mistake? [1 Mark]

( ) A. He added instead of subtracting
( ) B. He forgot the units place
( ) C. He divided the numbers
( ) D. He multiplied by 2

Q12. Why is 36 greater than 19? [1 Mark]

( ) A. Because {tot} has a bigger first digit
( ) B. Because 36 includes 19 plus an additional 17 items
( ) C. Numbers ending in 0 are always smaller
( ) D. Because {v1} is an even number

Q13. If 19 + 17 = 36, what is 17 + 19? [1 Mark]

( ) A. 36
( ) B. 17
( ) C. 37
( ) D. 19

Q14. A secret number plus 17 equals 36. If you double the secret number, what is the result? [1 Mark]

( ) A. 19
( ) B. 72
( ) C. 21
( ) D. 38

Q15. What is the difference between (36 + 10) and (19 + 10)? **[1 Mark]**

( ) A. 36
( ) B. 17
( ) C. 19
( ) D. 27