WONDERLEARNERZ PRIMARY ACADEMY â€¢ PRACTICE & ASSESSMENT WORKSHEET

3D Shapes - Worksheet 8

Grade 2 | Mathematics | Ch 10: 3D Shapes | 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 '3D Shapes', calculate: 31 + 36 = ? [1 Mark]

( ) A. 68
( ) B. 67
( ) C. 77
( ) D. 66

Q2. Calculate: 67 - 36 = ? [1 Mark]

( ) A. 36
( ) B. 32
( ) C. 31
( ) D. 30

Q3. Which comparison is correct: 67 [?] 62? [1 Mark]

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

Q4. What number is 10 more than 31? [1 Mark]

( ) A. 41
( ) B. 21
( ) C. 51
( ) D. 32

Q5. A baker packed 31 apple pies in the morning and 36 cherry pies in the afternoon. [1 Mark]
How many pies did the baker pack in all?

( ) A. 65 pies
( ) B. 67 pies
( ) C. 69 pies
( ) D. 31 pies

Q6. A school library received 67 new graphic novels. Students checked out 36 novels on [1 Mark]
Monday. How many new novels are still on the shelf?

( ) A. 31 novels
( ) B. 36 novels
( ) C. 32 novels
( ) D. 67 novels

Q7. In a school garden, there are 31 yellow marigolds and 36 purple petunias. How many flowers are blooming in total? [1 Mark]

( ) A. 31 flowers
( ) B. 67 flowers
( ) C. 72 flowers
( ) D. 36 flowers

Q8. Find the missing number: 31 + [?] = 67. [1 Mark]

( ) A. 31
( ) B. 36
( ) C. 35
( ) D. 37

Q9. Complete the pattern: 31, 36, 41, [?]. [1 Mark]

( ) A. 45
( ) B. 43
( ) C. 46
( ) D. 51

Q10. A student claimed that 31 + 36 = 77 because 'we must add 10 to every answer'. Why is this student wrong? [1 Mark]

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

Q11. Sam evaluated 67 - 36 and wrote 103. What was Sam's mistake? [1 Mark]

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

Q12. Why is 67 greater than 31? [1 Mark]

( ) A. Because 67 includes 31 plus an additional 36 items
( ) B. Because {v1} is an even number
( ) C. Because {tot} has a bigger first digit
( ) D. Numbers ending in 0 are always smaller

Q13. If 31 + 36 = 67, what is 36 + 31? [1 Mark]

( ) A. 31
( ) B. 67
( ) C. 36
( ) D. 68

Q14. A secret number plus 36 equals 67. If you double the secret number, what is the result? [1 Mark]

( ) A. 62
( ) B. 134
( ) C. 31
( ) D. 33

Q15. What is the difference between (67 + 10) and (31 + 10)? **[1 Mark]**

( ) A. 67
( ) B. 31
( ) C. 36
( ) D. 46