WONDERLEARNERZ PRIMARY ACADEMY â€¢ PRACTICE & ASSESSMENT WORKSHEET

3D Shapes - Worksheet 9

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: 38 + 14 = ? [1 Mark]

( ) A. 62
( ) B. 51
( ) C. 53
( ) D. 52

Q2. Calculate: 52 - 14 = ? [1 Mark]

( ) A. 14
( ) B. 38
( ) C. 39
( ) D. 37

Q3. Which comparison is correct: 52 [?] 47? [1 Mark]

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

Q4. What number is 10 more than 38? [1 Mark]

( ) A. 39
( ) B. 48
( ) C. 58
( ) D. 28

Q5. A baker packed 38 apple pies in the morning and 14 cherry pies in the afternoon. [1 Mark]
How many pies did the baker pack in all?

( ) A. 54 pies
( ) B. 52 pies
( ) C. 50 pies
( ) D. 38 pies

Q6. A school library received 52 new graphic novels. Students checked out 14 novels on [1 Mark]
Monday. How many new novels are still on the shelf?

( ) A. 52 novels
( ) B. 38 novels
( ) C. 39 novels
( ) D. 14 novels

Q7. In a school garden, there are 38 yellow marigolds and 14 purple petunias. How many flowers are blooming in total? [1 Mark]

( ) A. 57 flowers
( ) B. 14 flowers
( ) C. 52 flowers
( ) D. 38 flowers

Q8. Find the missing number: 38 + [?] = 52. [1 Mark]

( ) A. 15
( ) B. 14
( ) C. 38
( ) D. 13

Q9. Complete the pattern: 38, 43, 48, [?]. [1 Mark]

( ) A. 50
( ) B. 58
( ) C. 53
( ) D. 52

Q10. A student claimed that 38 + 14 = 62 because 'we must add 10 to every answer'. Why is this student wrong? [1 Mark]

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

Q11. Sam evaluated 52 - 14 and wrote 66. What was Sam's mistake? [1 Mark]

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

Q12. Why is 52 greater than 38? [1 Mark]

( ) A. Because {v1} is an even number
( ) B. Numbers ending in 0 are always smaller
( ) C. Because 52 includes 38 plus an additional 14 items
( ) D. Because {tot} has a bigger first digit

Q13. If 38 + 14 = 52, what is 14 + 38? [1 Mark]

( ) A. 52
( ) B. 14
( ) C. 38
( ) D. 53

Q14. A secret number plus 14 equals 52. If you double the secret number, what is the result? [1 Mark]

( ) A. 76
( ) B. 104
( ) C. 40
( ) D. 38

Q15. What is the difference between (52 + 10) and (38 + 10)? **[1 Mark]**

( ) A. 52
( ) B. 14
( ) C. 38
( ) D. 24