WONDERLEARNERZ PRIMARY ACADEMY â€¢ PRACTICE & ASSESSMENT WORKSHEET

Place Value and Number Comparison - Worksheet 5

Grade 3 | Mathematics | Ch 5: Place Value and Number Comparison | 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. What is the place value of the digit 7 in the number 7,425? [1 Mark]

( ) A. 7,000
( ) B. 700
( ) C. 70
( ) D. 7

Q2. Which symbol correctly completes the comparison: 8100 [?] 8450 [1 Mark]

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

Q3. Which of the following numbers is the LARGEST? [1 Mark]

( ) A. 8900
( ) B. 8050
( ) C. 8100
( ) D. 8450

Q4. What is the face value of the digit 4 in 6,482? [1 Mark]

( ) A. 4
( ) B. 400
( ) C. 40
( ) D. 4,000

Q5. At the Solar Generator Energy Logs, four teams recorded scores: Team A (8100), [1 Mark]
Team B (8450), Team C (8050), Team D (8900). Which team scored the lowest?

Q6. Two mountain trails measure 3,850 meters and 3,580 meters. Which trail is longer, [1 Mark]
and by how many meters?

Q7. A car dealership sold 1,425 cars in Year 1, 1,452 cars in Year 2, and 1,245 cars [1 Mark]
in Year 3. Order the years from greatest sales to least sales:

Q8. Find the missing digit to make the statement true: 5,6[?]4 > 5,674 **[1 Mark]**

Q9. Complete the inequality: 3,450 < [?] < 3,490 **[1 Mark]**

Q10. Sam says: 'In the number 6,432, the digit 6 has a face value of 6,000.' What is **[1 Mark]**
Sam's mistake?

Q11. A student compares 4,809 and 4,890 and writes '4,809 > 4,890' because 9 ones is **[1 Mark]**
greater than 0 ones. Why is this reasoning flawed?

Q12. Why is any 4-digit number automatically greater than any 3-digit number? **[2 Marks]**

Q13. If you swap the hundreds and tens digits in the number 4,720, how does the value **[2 Marks]**
of the number change?

Q14. Using digits 5, 0, 8, 3 without repeating any digit, what is the SMALLEST 4-digit **[2 Marks]**
number you can form?

Q15. I am a 4-digit number between 7,000 and 8,000. All four of my digits are odd and **[2 Marks]**
different. The sum of my digits is 16. What number am I?