

Subject: Maths

Class: 6

Topic: Knowing Our Numbers (Comparing and Ordering)

Levels: Basic, Intermediate, Advanced

Level: Basic

1. Identify the greatest number: 4532, 4892, 4370, 4452. Ans: _____
2. Arrange in Ascending Order: 975, 9752, 98, 563. (Use ? as a bullet)
3. Which is smaller? ? 5,430 or ? 5,403? Ans: _____
4. Write the smallest 4-digit number using digits 7, 1, 0, 5 without repetition.
5. Compare using < or > symbols: 98,765 [] 98,785
6. Write the successor of 9,999. Ans: _____
7. How many thousands make a Lakh? Ans: _____
8. Put the ? symbol next to the greatest number: 765, 892, 341, 901.
9. Form the largest 3-digit number using digits 2, 8, and 5. Ans: _____
10. True or False: $500 + 30 + 5 > 500 + 50 + 3$. Ans: _____

Subject: Maths

Class: 6

Topic: Knowing Our Numbers (Comparing and Ordering)

Levels: Basic, Intermediate, Advanced

Level: Intermediate

1. Arrange in Descending Order: 85400, 85700, 78500, 98500. (Use ? symbol)
2. Find the difference between the greatest and smallest 4-digit numbers. Ans: _____
3. A mobile costs ? 15,490 and a tablet costs ? 15,940. Which is costlier?
4. Write 'Seven Lakh Five Thousand' in numerals using Indian commas (,).
5. Use digits 4, 0, 7 to make the smallest 5-digit number (digits can repeat).
6. If $r = 10$, calculate the value of r^2 (r squared). Ans: _____
7. Compare: 1 Million [] 10 Lakh. (Hint: Use = or ? symbols)
8. Which is larger: The sum of $500+200$ or the product 10×70 ? Ans: _____
9. Arrange the heights of ? Sunita (150cm), ? Reema (158cm), and ? Rahul (145cm) in ascending order.
10. Write the number 45,06,708 in the Indian Place Value System words.

Subject: Maths

Class: 6

Topic: Knowing Our Numbers (Comparing and Ordering)

Levels: Basic, Intermediate, Advanced

Level: Advanced

1. Form the smallest 6-digit number using 3 different digits. Ans: _____
2. Compare the place value of 5 in 5,43,000 and 4,53,000. Which is greater?
3. A bag of rice weighs 2,500g and another weighs 2kg 450g. Which is heavier?
4. Find the sum of the greatest 3-digit number and the smallest 4-digit number.
5. Shift the digit 7 in 7,890 to the last place. Is the new number greater or smaller?
6. If $? = 45$ and $? ? 3$, which is larger: $2 ? ?$ or $30 ? ??$ Ans: _____
7. Order these currency amounts: $? 9,09,090$ | $? 9,90,009$ | $? 9,00,999$. (Use ?)
8. How many 5-digit numbers are there in total? (Hint: $99,999 - 10,000 + 1$)
9. Round off 7,489 to the nearest hundreds and compare it with 7,500.
10. Challenge: Create the largest 6-digit number using ? for 0 and ? for 9.