

Grade 4 Math Worksheet: Indian and International Systems of Numeration (Difficulty Level: Intermediate)

Name: _____

Date: _____

Part 1: Multiple Choice Questions

- In the Indian System, **2 crore** is equal to:
 - A) 2,00,000,000
 - B) 2,00,00,000
 - C) 20,000,000
 - D) 2,000,000
- Answer:** _____
- In the International System, **three hundred million** is written as:
 - A) 30,000,000
 - B) 300,000,000
 - C) 3,00,00,000
 - D) 30,000,000,000
- Answer:** _____
- In the number **5,00,89,432** (Indian System), the digit **8** is in the:
 - A) Lakh place
 - B) Ten lakh place
 - C) Crore place
 - D) Ten thousand place
- Answer:** _____
- Which of these correctly shows **one million** in the International System?
 - A) 1,00,000
 - B) 1,000,000
 - C) 10,00,000
 - D) 10,000
- Answer:** _____
- In the Indian System, **six million** is written as:
 - A) 60,00,000
 - B) 6,000,000
 - C) 6,00,00,000
 - D) 6,00,000
- Answer:** _____

Part 2: Fill in the Blanks

1. In the Indian System, **1 lakh** is equal to _____ thousand.
 2. In the International System, **seven million** is written as _____.
 3. In the Indian System, **10,00,000** is read as _____.
 4. In the International System, the number **5,000,000** is read as _____.
 5. In the Indian System, **fifty crore** is written as _____.
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Part 3: Convert Numbers to Words

Write the following numbers in words for both the Indian and International Systems.

1. **12,34,567**
 - Indian System: _____
 - International System: _____
 2. **8,76,500**
 - Indian System: _____
 - International System: _____
 3. **1,50,00,000**
 - Indian System: _____
 - International System: _____
 4. **50,000,000**
 - Indian System: _____
 - International System: _____
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Part 4: Place Value and Expanded Form

Write the place value of the underlined digit and the expanded form of each number.

1. **4,56,78,901** (Indian System)
 - Place Value of 5: _____
 - Expanded Form: _____
2. 8,34,56,789 (International System)
 - Place Value of 7: _____
 - Expanded Form: _____
3. **3,56,78,456** (Indian System)

- Place Value of 3: _____
 - Expanded Form: _____
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4. 54,321,089 (International System)
- Place Value of 0: _____
 - Expanded Form: _____
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Part 5: True or False

1. In the Indian System, **one crore** is equal to **10,000,000**. _____
 2. In the International System, **one million** is written as **1,000,000**. _____
 3. In the Indian System, **four crore** is written as **4,00,00,000**. _____
 4. In the International System, commas are placed every three digits from the right. _____
 5. The Indian System uses the term "billion" for large numbers. _____
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Part 6: Word Problems

1. **A bookstore** has **2 lakh** books. Write this number in the International System.
Answer: _____
 2. **A movie theater** has **750,000** seats. Write this number in the Indian System.
Answer: _____
 3. **A car factory** produced **3,50,00,000** cars. Write this number in the International System.
Answer: _____
 4. **A stadium** can hold **thirty-five thousand** people. Write this number in both systems.
 - Indian System: _____
 - International System: _____
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Challenge Question!

A philanthropist donates **5 crore** rupees to charity. If he receives **12 lakh** rupees as a tax refund, how much money does he have in total? Write your answer in both the Indian System and the International System.

--BE THE CHAMPION!--