

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

Name: _____

Date: _____

Part 1: Multiple Choice Questions

1. In the International System, **eighty million** is written as:
A) 80,00,000
B) 800,000
C) 80,000,000
D) 8,000,000
2. In the Indian System, **3,40,00,000** is read as:
A) Three crore forty lakh
B) Thirty-four lakh
C) Three lakh forty thousand
D) Three crore four lakh
3. In the number **4,16,78,010** (Indian System), the digit **5** is in the:
A) Ten thousand place
B) Crore place
C) Lakh place
D) Ten lakh place
4. Which of the following represents **two hundred thousand** in the International System?
A) 2,000
B) 20,000
C) 200,000
D) 2,00,000

5. In the Indian System, **two crore fifty lakh** is written as:
- A) 2,50,00,000
 - B) 25,00,000
 - C) 250,000,000
 - D) 25,000
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Part 2: Fill in the Blanks

1. In the Indian System, **10 crore** is equal to _____ million.
 2. In the International System, **forty-five thousand** is written as _____.
 3. In the Indian System, **5,00,00,000** is read as _____.
 4. In the International System, **10,000,000** is read as _____.
 5. In the Indian System, **two hundred million** is equal to _____ crore.
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Part 3: Convert Numbers to Words

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

1. **9,00,45,123**
 - Indian System: _____
 - International System: _____
 2. **80,00,000**
 - Indian System: _____
 - International System: _____
 3. **12,000,000**
 - Indian System: _____
 - International System: _____
 4. **3,75,00,000**
 - 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. **2,45,16,780** (Indian System)

- Place Value of 4: _____
- Expanded Form: _____

2. **7,000,000** (International System)

- Place Value of 7: _____
- Expanded Form: _____

3. **8,92,34,510** (Indian System)

- Place Value of 2: _____
- Expanded Form: _____

4. **50,000,000** (International System)

- Expanded Form: _____

Part 5: True or False

1. In the Indian System, **6 crore** is equal to **60,000,000**. _____
2. In the International System, **ten million** is written as **1,00,00,000**. _____
3. In the Indian System, **thirty-five lakh** is written as **35,00,000**. _____
4. In the International System, commas are placed every two digits. _____
5. The Indian System does not use the term “billion.” _____

Part 6: Word Problems

1. **A school building project cost 2 crore** rupees. Write this number in the International System.

Answer: _____

2. **A software company's profit is 23,000,000.** Write this number in the Indian System.

Answer: _____

3. **A fundraiser collected 45 lakh** rupees. Write this number in the International System.

Answer: _____

4. **A music concert** had an audience of **ninety thousand** people. Write this number in both systems.

○ Indian System: _____

○ International System: _____

--BE THE CHAMPION!--