Number Sense Review Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |
| --- | --- |
| **Colors** | **Number of votes** |
| Red | 239 |
| Blue | 395 |
| Yellow | 86 |
| Purple | 187 |
| Green | 420 |

1. Rank the colors in order from least to greatest amount of votes.

\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_

1. Write the word form of 3,953. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. What is the difference between “place” and “value?”

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Write **<, >,** or **=**.

1. 394 349
2. 88 + 16 88 + 15
3. 42 – 7 42 – 9
4. 2 + 6 > 7 + \_\_\_\_\_
5. Jamie had 8 books at home and checked out 4 more. Brian had 7 books at home and checked out 3 more. Who has more books? \_\_\_\_\_\_\_\_\_\_\_\_
6. What numbers are missing?

|  |  |  |  |
| --- | --- | --- | --- |
|  | 44 |  |  |
|  |  |  |  |
|  |  | 65 |  |

1. Bill has 54 pennies in his pocket. Josh has 29 pennies in his pocket. Circle the sentence that shows how the numbers of pennies compare.
	1. 54 < 29
	2. 54 > 29
	3. 54 < 92
2. Kyle and Susan are selling candy. Kyle sells 82 piece of candy and Susan sells 78 pieces of candy. Who sells more candy, Kyle or Susan? \_\_\_\_\_\_\_\_\_\_
3. Judy made a number with four thousands cubes, six hundred flats, eight ten rods, and three ones. How much is her number worth? \_\_\_\_\_\_\_\_\_
4. Andrew collected pencils. He estimated that he has 4,826 pencils. What is the value of the 8 in this number? \_\_\_\_\_\_\_\_\_\_\_
5. There are 1, 684 students at Parsons. What is this number in expanded form? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. There are four thousand three hundred seven marbles in the jar. What is this number in standard form? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Write these numbers in **expanded notation**.

1. 4,026 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. 7,320 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_