

Study Guide Ten Times as Many: NBT 1.1

1. Which number is ten times greater than 3,200?
 - a. 32
 - b. 3,200
 - c. 320
 - d. 32,000

2. How many times greater is 9,780 than 978
 - a. 1
 - b. 5
 - c. 10
 - d. 100

3. How many times greater is the value of the 4 in the number 45,601 than the value of 4 in the number 54,210?
 - a. 4
 - b. 10
 - c. 5
 - d. 1,000

4. **Select all** of the following numbers below that the 3 is ten times greater than the 3 in the 13,092
 - a. 431,756
 - b. 31,092
 - c. 231,092
 - d. 13,290
 - e. 21,390
 - f. 24,039

5. The 4 in the number 92,045 is in the _____ place. The 2 in this number is in the _____ place, and 0 in this number is in the _____ place.

6. Which number below has the digit 8 that is ten times more than the 8 in the number 18,243?
 - a. 81,243
 - b. 12,843
 - c. 18,243
 - d. 12,483

7. The value of the 2 in the number 18,243 is ten times more than the digit 2 in which number below?
 - a. 18,243
 - b. 12,483
 - c. 12,843
 - d. 13,428

8. Which number is ten times greater than 371?

- a. 37
- b. 371
- c. 3,710
- c. 37,100

9. The value of the 6 in the number 67,201 is ten times more than the digit 6 in Which number below?

- a. 67,201
- b. 72,601
- c. 76,201
- d. 72,061

10. Which number below has the digit 2 that is ten times more than the 2 in the number 98,243?

- a. 98,423
- b. 92,483
- c. 98,432
- d. 29,483

11. The number 1,200 is _____ times greater than the number 120.

12. The 6 in the number 16,817 is in the _____ place. The 1 in this number is in the _____ place, and 7 in this number is in the _____ place.

13. **Select** all of the following numbers numbers below that the 5 is ten times greater than the 5 in the 28,546

- a. 41,056
- b. 35,092
- d. 53,290
- e. 21,340
- d. 31,095
- f. 25,068

14. How many times greater is the value of the 8 in the number 18,653 than the value of 8 in the number 27,810? _____

ten thousand	thousand	hundreds	tens	ones
1	8	6	5	3
2	7	8	1	0