Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ NC.4.NBT.1 CFA (Cluster 3)

1. In which of the following pairs of numbers is the value of the 3 in the first number 10 times the value of the 3 in the second number?
2. 135 and 37
3. 513 and 73
4. 131 and 73
5. 132 and 37
6. Michael has a collection of 200 seashells. He stores the seashells in 20 different boxes. How many seashells are in each box?
7. 10
8. 20
9. 100
10. 200
11. Mrs. Jones wrote the number 53,125 on the board. Mary wrote a number using the same digits. The 2 in Mary’s number represents ten times the 2 in Mrs. Jones’ number. What could Mary’s number be?
12. 23,145
13. 52,135
14. 53,152
15. 53,215
16. Tommy said he has 35 of the same amount of dollar bills in his piggy bank. What is the value of Tommy’s money if he has 35 ten dollar bills?
17. $35
18. $350
19. $3,500
20. $3.50
21. The value of the 7 in the number 6,731 is how many times larger than the value of the 7 in the number 673?
22. 10 times
23. 2 times
24. 7 times
25. 100 times
26. Jessica has 573 stickers in her collection. How many sets of 10 stickers does Jessica have in her collection?
27. 7
28. 50
29. 57
30. 70
31. Two friends went to a laser tag competition. One friend scored 150 points and the other friend scored 85 points. How does the value represented by the 5 in 150 compare to the value represented by the 5 in 85?
32. It is 5 times greater.
33. It is 10 times greater.
34. It is 65 times greater.
35. It is 30 times greater.
36. Joe’s parents bought a new car. They spent $19,526 on the vehicle. The insurance for the car is $263 dollars per month. How many times larger is the value of the 6 in $263 than in $19,526?
37. 6 times greater
38. 100 times greater
39. 63 times greater
40. 10 times greater
41. John’s teacher wrote the number 23,698 on the board. What is the value of the 3 in this number?
42. 3,000
43. 30,000
44. 300
45. 30
46. If you have 260 ten dollar bills what would the value of your money be?
47. $260
48. $26.00
49. $2,600
50. $260,000

**ANSWER KEY**

**(NBT.1 Cluster 3)**

1. C
2. A
3. D
4. B
5. A
6. C
7. B
8. D
9. A
10. C