

# Grade 2 Place Value Challenge Worksheet Set 021

Grade 2 · Place Value · Challenge

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Compose, expand, compare, and change three-digit numbers using hundreds, tens, and ones.

1. What number is made from 6 hundreds, 5 tens, and 1 one?

Answer: \_\_\_\_\_

2. In 190, what value does the digit 1 have in the hundreds place?

Answer: \_\_\_\_\_

3. Write 714 in expanded form.

Answer: \_\_\_\_\_

4. Choose  $<$ ,  $>$ , or  $=$  to make this true:  $500 \underline{\hspace{1cm}} 226$ .

Answer: \_\_\_\_\_

5. What number is 100 less than 795?

Answer: \_\_\_\_\_

6. What number is made from 3 hundreds, 7 tens, and 4 ones?

Answer: \_\_\_\_\_

7. In 973, what value does the digit 3 have in the ones place?

Answer: \_\_\_\_\_

8. Write 243 in expanded form.

Answer: \_\_\_\_\_

9. Choose  $<$ ,  $>$ , or  $=$  to make this true:  $744 \underline{\hspace{1cm}} 703$ .

Answer: \_\_\_\_\_

10. What number is 10 more than 511?

Answer: \_\_\_\_\_

11. What number is made from 5 hundreds, 0 tens, and 6 ones?

Answer: \_\_\_\_\_

12. In 608, what value does the digit 0 have in the tens place?

Answer: \_\_\_\_\_

13. Write 671 in expanded form.

Answer: \_\_\_\_\_

14. Choose  $<$ ,  $>$ , or  $=$  to make this true: 550 \_\_\_\_ 660.

Answer: \_\_\_\_\_

15. What number is 100 less than 337?

Answer: \_\_\_\_\_

16. What number is made from 6 hundreds, 3 tens, and 1 one?

Answer: \_\_\_\_\_

17. In 878, what value does the digit 7 have in the tens place?

Answer: \_\_\_\_\_

18. Write 219 in expanded form.

Answer: \_\_\_\_\_

19. Choose  $<$ ,  $>$ , or  $=$  to make this true: 992 \_\_\_\_ 394.

Answer: \_\_\_\_\_

20. What number is 10 less than 984?

Answer: \_\_\_\_\_

# Answer Key

Answers for all 20 questions

|                    |                    |
|--------------------|--------------------|
| 1. 651             | 2. 100             |
| 3. $700 + 10 + 4$  | 4. $>$             |
| 5. 695             | 6. 374             |
| 7. 3               | 8. $200 + 40 + 3$  |
| 9. $>$             | 10. 521            |
| 11. 506            | 12. 0              |
| 13. $600 + 70 + 1$ | 14. $<$            |
| 15. 237            | 16. 631            |
| 17. 70             | 18. $200 + 10 + 9$ |
| 19. $>$            | 20. 974            |