

Name _____



Treasure Map Numbers

Mission 1: Break Apart the Number

What this skill means: Expanded form shows the value of each digit in a number. You break the number apart by place value.

Example: $43,582 = 40,000 + 3,000 + 500 + 80 + 2$

Directions: Write each number in **expanded form**.

1. $52,316 =$ _____ 2. $84,729 =$ _____

3. $31,405 =$ _____ 4. $67,283 =$ _____

5. $90,614 =$ _____ 6. $46,052 =$ _____

7. $73,891 =$ _____ 8. $25,470 =$ _____

Mission 2: Build the Treasure Number - What this skill means: Standard form is the usual way we write a number using digits. When you see expanded form, combine the place values to build the whole number.

Example: $60,000 + 4,000 + 300 + 20 + 7 = 64,327$

Directions: Write each number in **standard form**.

9. $40,000 + 7,000 + 500 + 30 + 2 =$ _____ 10. $80,000 + 2,000 + 600 + 10 + 9 =$ _____

11. $30,000 + 5,000 + 400 + 8 =$ _____ 12. $90,000 + 1,000 + 70 + 6 =$ _____

13. $20,000 + 8,000 + 300 + 50 + 4 =$ _____ 14. $60,000 + 9,000 + 200 + 40 =$ _____

15. $50,000 + 4,000 + 600 + 3 =$ _____ 16. $70,000 + 2,000 + 100 + 90 + 5 =$ _____

The final treasure chest has two number locks. Crack both locks to open it!

17. Write **68,204** in expanded form. **Answer:** _____

18. Write **$40,000 + 5,000 + 700 + 20 + 6$** in standard form. **Answer:** _____