

Grade 4 Multi Digit Addition Subtraction Challenge Worksheet Set 012

Grade 4 · Multi Digit Addition Subtraction · Challenge

Name: _____ Date: _____

Add and subtract multi-digit whole numbers. Use place value to find missing values and, when asked, estimate or solve a multi-step problem.

1. Find the sum: $447,067 + 110,699 =$ _____.

2. Find the difference: $627,087 - 149,997 =$ _____.

3. Find the missing addend: $538,614 +$ _____ $= 888,109$.

4. Find the missing subtrahend: $809,506 -$ _____ $= 300,882$.

5. Estimate $450,918 + 118,882$ by rounding each addend to the nearest 10,000.

Answer: _____

6. Estimate $970,844 - 816,443$ by rounding each number to the nearest 10,000.

Answer: _____

7. A library had 138,332 books, received 801,211, and used 135,835. How many remained?

Answer: _____

8. How much greater is the larger sum: $332,885 + 109,914$ or $91,910 + 61,072$?

Answer: _____

9. Find the sum: $149,503 + 266,376 =$ _____.

10. Find the difference: $731,795 - 693,703 =$ _____.

11. Find the missing addend: $509,868 +$ _____ $= 597,100$.

12. Find the missing subtrahend: $765,124 -$ _____ $= 670,862$.

13. Estimate $256,563 + 103,840$ by rounding each addend to the nearest 10,000.

Answer: _____

14. Estimate $656,268 - 418,251$ by rounding each number to the nearest 10,000.

Answer: _____

15. A food drive had 298,717 cans, received 470,384, and used 643,074. How many remained?

Answer: _____

16. How much greater is the larger sum: $279,556 + 128,044$ or $163,316 + 102,742$?

Answer: _____

17. Find the sum: $428,620 + 247,051 =$ _____.

18. Find the difference: $888,127 - 812,807 =$ _____.

19. Find the missing addend: $158,761 +$ _____ $= 515,538$.

20. Find the missing subtrahend: $644,366 -$ _____ $= 453,609$.

21. Estimate $427,193 + 437,834$ by rounding each addend to the nearest 10,000.

Answer: _____

22. Estimate $556,946 - 462,509$ by rounding each number to the nearest 10,000.

Answer: _____

23. A school had 237,207 sheets of paper, received 629,272, and used 552,526. How many remained?

Answer: _____

24. How much greater is the larger sum: $152,736 + 257,295$ or $130,804 + 321,127$?

Answer: _____

Answer Key

Answers for all 24 questions

1. 557766	2. 477090
3. 349495	4. 508624
5. 570000	6. 150000
7. 803708	8. 289817
9. 415879	10. 38092
11. 87232	12. 94262
13. 360000	14. 240000
15. 126027	16. 141542
17. 675671	18. 75320
19. 356777	20. 190757
21. 870000	22. 100000
23. 313953	24. 41900