

Grade 4 Multi Digit Addition Subtraction Challenge

Worksheet Set 006

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: $513,248 + 218,031 =$ _____.

2. Find the difference: $880,033 - 704,819 =$ _____.

3. Find the missing addend: $574,581 +$ _____ $= 888,411$.

4. Find the missing subtrahend: $701,672 -$ _____ $= 68,751$.

5. Estimate $260,765 + 301,547$ by rounding each addend to the nearest 10,000.

Answer: _____

6. Estimate $634,378 - 295,153$ by rounding each number to the nearest 10,000.

Answer: _____

7. A library had 425,050 books, received 534,827, and used 184,011. How many remained?

Answer: _____

8. How much greater is the larger sum: $136,940 + 111,042$ or $91,903 + 226,718$?

Answer: _____

9. Find the sum: $472,486 + 224,268 =$ _____.

10. Find the difference: $973,813 - 120,664 =$ _____.

11. Find the missing addend: $340,389 +$ _____ $= 579,574$.

12. Find the missing subtrahend: $513,973 -$ _____ $= 102,530$.

13. Estimate $337,983 + 617,321$ by rounding each addend to the nearest 10,000.

Answer: _____

14. Estimate $759,807 - 484,600$ by rounding each number to the nearest 10,000.

Answer: _____

15. A food drive had 142,159 cans, received 188,742, and used 46,039. How many remained?

Answer: _____

16. How much greater is the larger sum: $235,283 + 320,980$ or $297,380 + 315,277$?

Answer: _____

17. Find the sum: $350,502 + 398,206 =$ _____.

18. Find the difference: $564,937 - 67,212 =$ _____.

19. Find the missing addend: $443,776 +$ _____ $= 638,131$.

20. Find the missing subtrahend: $655,137 -$ _____ $= 386,460$.

21. Estimate $464,395 + 438,027$ by rounding each addend to the nearest 10,000.

Answer: _____

22. Estimate $647,710 - 450,573$ by rounding each number to the nearest 10,000.

Answer: _____

23. A school had 317,795 sheets of paper, received 243,992, and used 81,860. How many remained?

Answer: _____

24. How much greater is the larger sum: $303,924 + 95,442$ or $321,331 + 120,058$?

Answer: _____

Answer Key

Answers for all 24 questions

1. 731279	2. 175214
3. 313830	4. 632921
5. 560000	6. 330000
7. 775866	8. 70639
9. 696754	10. 853149
11. 239185	12. 411443
13. 960000	14. 280000
15. 284862	16. 56394
17. 748708	18. 497725
19. 194355	20. 268677
21. 900000	22. 200000
23. 479927	24. 42023