

# Grade 3 Addition Subtraction Challenge Worksheet

## Set 006

Grade 3 · Addition Subtraction · Challenge

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

Add and subtract within 1,000. Find missing values and show both steps for each two-step problem.

1. Find the sum:  $274 + 384 =$  \_\_\_\_\_.

2. Find the difference:  $956 - 402 =$  \_\_\_\_\_.

3. Find the missing addend:  $222 +$  \_\_\_\_\_  $= 897$ .

4. Find the missing subtrahend:  $349 -$  \_\_\_\_\_  $= 255$ .

5. A food drive had 568 cans, received 214 more, and used 637. How many cans remained?

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

6. A nature center had 462 brochures and then received 88 more. Choose the operation and find the new total.

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

7. Find the sum:  $672 + 137 =$  \_\_\_\_\_.

8. Find the difference:  $680 - 358 =$  \_\_\_\_\_.

9. Find the missing addend:  $528 +$  \_\_\_\_\_  $= 749$ .

10. Find the missing subtrahend:  $340 -$  \_\_\_\_\_  $= 252$ .

11. A food drive had 350 cans, received 461 more, and used 198. How many cans remained?

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

12. A nature center had 269 brochures and then received 289 more. Choose the operation and find the new total.

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

13. Find the sum:  $140 + 739 =$  \_\_\_\_\_.

14. Find the difference:  $938 - 488 =$  \_\_\_\_\_.

15. Find the missing addend:  $151 +$  \_\_\_\_\_  $= 695$ .

16. Find the missing subtrahend:  $667 -$  \_\_\_\_\_  $= 292$ .

17. A food drive had 213 cans, received 253 more, and used 310. How many cans remained?

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

18. A nature center had 370 brochures and then received 183 more. Choose the operation and find the new total.

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

19. Find the sum:  $132 + 663 =$  \_\_\_\_\_.

20. Find the difference:  $832 - 530 =$  \_\_\_\_\_.

21. Find the missing addend:  $587 +$  \_\_\_\_\_  $= 933$ .

22. Find the missing subtrahend:  $910 -$  \_\_\_\_\_  $= 292$ .

23. A food drive had 535 cans, received 350 more, and used 261. How many cans remained?

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

24. A nature center had 341 brochures and then received 303 more. Choose the operation and find the new total.

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

# Answer Key

Answers for all 24 questions

|         |         |
|---------|---------|
| 1. 658  | 2. 554  |
| 3. 675  | 4. 94   |
| 5. 145  | 6. 550  |
| 7. 809  | 8. 322  |
| 9. 221  | 10. 88  |
| 11. 613 | 12. 558 |
| 13. 879 | 14. 450 |
| 15. 544 | 16. 375 |
| 17. 156 | 18. 553 |
| 19. 795 | 20. 302 |
| 21. 346 | 22. 618 |
| 23. 624 | 24. 644 |