- 1. The sum of two consecutive integers is 57. Find them.
- 2. The sum of two consecutive integers is 75. Find them.
- 3. Find three consecutive odd integers whose sum is 57.
- 4. Find three consecutive odd integers whose sum is 111.
- 5. Find four consecutive even numbers whose sum is 100.
- 6. Find four consecutive even numbers whose sum is 164.
- 7. Find three consecutive integers, if the sum of the first and third is 128.
- 8. Find four consecutive integers, if the sum of the third and fourth is 63.
- 9. Luke plans to use 60 inches of lumber for four shelves whose lengths are to be a series of consecutive even numbers. How long shall he make each shelf.
- 10. The sides of a triangle are consecutive numbers. If the perimeter of this triangle is 2139 feet, find the length of each side.

- 11. The smaller of two consecutive even integers is 2 more than twice the larger. Find them.
- 12. Three times the smaller of two consecutive odd integers is one less twice the larger. What are the values for the integers?
- 13. Three consecutive even numbers are such that their sum is 24 decreased by twice the third integer. What are values of the integers?
- 14. The sum of two consecutive integers is 257. Find them.
- 15. The sum of two consecutive integers is 193. Find them.
- 16. Find three consecutive even integers whose sum is 126.
- 17. Find three consecutive odd integers whose sum is 135.
- 18. Find four consecutive even numbers whose sum is 132.
- 19. Find four consecutive even numbers whose sum is 220.
- 20. Find three consecutive integers, if the sum of the first and third is 104.
- 21. Find four consecutive integers, if the sum of the third and fourth is 97.
- 22. Forest plans to use 108 inches of lumber for four shelves whose lengths are to be a series of consecutive even numbers. How long shall he make each shelf.
- 23. The sides of a triangle are consecutive numbers. If the perimeter of this triangle is 633 feet, find the length of each side.
- 24. The smaller of two consecutive even integers is 6 more than twice the larger. Find them.
- 25. Four times the smaller of two consecutive odd integers is twice the larger. What are the values of the integers?
- 26. Three consecutive even numbers are such that their sum is 29 decreased by twice the third integer. What are the values of the integers?
- 27. The larger of two consecutive integers is 5 more than half the smaller. What are the values of the integers?
- 28. Three consecutive integers are such that the sum of the first and third is 18 increased by twice the second. What are the largest possible values for the integers.