

1. Define Variables
2. Set up Equation
3. Solve Equation
4. Answer the Question

1. Find two consecutive integers whose sum is -81.	2. Find three consecutive integers whose sum is 48.
3. Find two consecutive even integers whose sum is -34.	4. Find two consecutive odd integers whose sum is -32.
5. Find four consecutive even integers whose sum is 60.	6. Find three consecutive odd integers whose sum is 112.

7. Find three consecutive integers such that twice the smallest is 12 more than the largest.

8. Find three consecutive integers whose sum is -24.

9. Find three consecutive odd integers such that the sum of the first and the second is 27 less than 3 times the third.

10. Find three consecutive even integers such that the sum of the smallest and twice the second is 20 more than the third.

11. Find two consecutive integers such that 4 times the larger is 23 more than 3 times the smaller.

12. Find two consecutive even integers whose sum is -66.