

Name _____

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

1. Find two consecutive integers whose sum is 35.	2. Find three consecutive even integers whose sum is 12.
3. Find two consecutive odd integers whose sum is -16.	4. Find three consecutive integers such that the sum of the first and the third is 40.
5. Find four consecutive even integers whose sum is 60.	6. Find three consecutive integers whose sum is -12.

<p>7. Find two consecutive even integers whose sum is -10.</p>	<p>8. Find three consecutive integers such that the sum of the first two integers is 24 more than the third integer.</p>
<p>9. Find four consecutive even integers such that twice the smallest increased by the largest is 96.</p>	<p>10. Find two consecutive integers such that 3 times the first integer plus 2 times the second integer is equal to 107.</p>
<p>11. Find two consecutive even integers whose sum is 106.</p>	<p>12. Find two consecutive odd integers whose sum is 124.</p>