



Name _____ Class _____ Date _____

1 _____ The sum of two numbers is 69. The difference of the same two numbers is -23. Find the numbers.

2 _____ A number increased by 45 is 101. Find the number.

3 _____ A number increased by 74 is 169. Find the number.

4 _____ The sum of two numbers is 49. The difference of the same



5 _____ are
6 _____ are

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8 _____ 97 less than a number is 15. Find the number.

9 _____ The sum of three consecutive even numbers is 264. What are the numbers?

10 _____ One of two numbers is 17 more than the other. The sum of the numbers is 193. Find the numbers.



ANSWER KEY

1 **23, 46** The sum of two numbers is 69. The difference of the same two numbers is -23. Find the numbers.

2 **56** A number increased by 45 is 101. Find the number.

3 **95** A number increased by 74 is 169. Find the number.

4 **41, 1** The sum of two numbers is 42. The difference of the same two

5 **5** are

6 **3** are

7 **8**

8 **82** 97 less than a number is 15. Find the number.

9 **86, 88, 90** The sum of three consecutive even numbers is 264. What are the numbers?

10 **105, 88** One of two numbers is 17 more than the other. The sum of the numbers is 193. Find the numbers.



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