



Name _____ Class _____ Date _____

- 1 _____ The quotient of a number and 83 is 42. Find the number.
- 2 _____ 2892 more than the second of three consecutive even integers is the same as the difference between the third and 44 times the first. Find the numbers.
- 3 _____ 60 is equal to the quotient of a number and 54. Find the number.
- 4 _____ The quotient of a number and 47 increased by 47 is 13. What

PREVIEW

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- 5 _____ is
- 6 _____ s
- 7 _____ n
- 8 _____ 80 times a number is 7360. What is the number?
- 9 _____ 50 times a number is 3700. What is the number?
- 10 _____ One number is 20 times another. Their sum is 483. Find the numbers.



ANSWER KEY

- 1 **3486** The quotient of a number and 83 is 42. Find the number.
- 2 **69, 71, 73** 2892 more than the second of three consecutive even integers is the same as the difference between the third and 44 times the first. Find the numbers.
- 3 **3240** 60 is equal to the quotient of a number and 54. Find the number.
- 4 **-1598** The quotient of a number and 47 increased by 47 is 13. What is the



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- 5 **6**
- 6 **8**
- 7 **7**
- 8 **92** 80 times a number is 7360. What is the number?
- 9 **74** 50 times a number is 3700. What is the number?
- 10 **460, 23** One number is 20 times another. Their sum is 483. Find the numbers.