

Name: \_\_\_\_\_

Score: \_\_\_\_\_



## GED Skill: Solving Numerical Expressions

Solve the following numerical expressions.

Sometimes you will be given a word problem and you must first use the information to write a numerical expression... before you solve the problem. Replace the words with numbers and math operations before you evaluate the expression. When solving it be sure to follow the correct order of operations.

- ① 4 \_\_\_\_\_ 24 is equal to the product of six and some number. Find the number.
- ② 56 \_\_\_\_\_ Eight is equal to the quotient of a number and 7. Find the number.
- ③ 17 \_\_\_\_\_ The difference of a number and nine is equal to 8. What is the number?
- ④ 5 \_\_\_\_\_ 25 is equal to the product of five and some number. Find the number.
- ⑤ 42 \_\_\_\_\_ Six is equal to the quotient of a number and 7. Find the number.
- ⑥ 12 \_\_\_\_\_ The difference of a number and eight is equal to 4. What is the number?
- ⑦ 7 \_\_\_\_\_ 14 is equal to the product of two and some number. Find the number.
- ⑧ 20 \_\_\_\_\_ Four is equal to the quotient of a number and 5. Find the number.
- ⑨ 14 \_\_\_\_\_ The difference of a number and five is equal to 9. What is the number?
- ⑩ 8 \_\_\_\_\_ 72 is equal to the product of nine and some number. Find the number.
- ⑪ 24 \_\_\_\_\_ Four is equal to the quotient of a number and 6. Find the number.
- ⑫ 12 \_\_\_\_\_ The difference of a number and six is equal to 6. What is the number?
- ⑬ 3 \_\_\_\_\_ 15 is equal to the product of five and some number. Find the number.
- ⑭ 50 \_\_\_\_\_ Ten is equal to the quotient of a number and 5. Find the number.
- ⑮ 5 \_\_\_\_\_ The difference of a number and two is equal to 3. What is the number?