

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 24                      The quotient of a number and four is 6. Find the number.
- ② 9                        The product of six and a number is 54. What is the number?
- ③ 2                        Three times a number is 6. What is the number?
- ④ 42                      The quotient of a number and seven is 6. Find the number.
- ⑤ 8                        The product of nine and a number is 72. What is the number?
- ⑥ 4                        Twice a number is 8. What is the number?
- ⑦ 36                      The quotient of a number and four is 9. Find the number.
- ⑧ 3                        The product of four and a number is 12. What is the number?
- ⑨ 2                        Three times a number is 6. What is the number?
- ⑩ 45                      The quotient of a number and five is 9. Find the number.
- ⑪ 4                        The product of six and a number is 24. What is the number?
- ⑫ 2                        Three times a number is 6. What is the number?
- ⑬ 30                      The quotient of a number and ten is 3. Find the number.
- ⑭ 2                        The product of three and a number is 6. What is the number?
- ⑮ 2                        Three times a number is 6. What is the number?
- ⑯ 16                      The quotient of a number and four is 4. Find the number.
- ⑰ 7                        The product of nine and a number is 63. What is the number?
- ⑱ 2                        Twice a number is 4. What is the number?
- ⑲ 63                      The quotient of a number and seven is 9. Find the number.
- ⑳ 9                        The product of eight and a number is 72. What is the number?