

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 6 A number diminished by 3 is 3. Find the number.
- ② 5 A number increased by eight is 13. Find the number.
- ③ 6 Nine more than a number is 15. What is the number?
- ④ 6 A number diminished by 3 is 3. Find the number.
- ⑤ 4 A number increased by five is 9. Find the number.
- ⑥ 2 Six more than a number is 8. What is the number?
- ⑦ 11 A number diminished by 4 is 7. Find the number.
- ⑧ 4 A number increased by four is 8. Find the number.
- ⑨ 4 Six more than a number is 10. What is the number?
- ⑩ 10 A number decreased by 2 is 8. Find the number.
- ⑪ 4 A number increased by two is 6. Find the number.
- ⑫ 6 Four more than a number is 10. What is the number?
- ⑬ 15 A number diminished by 9 is 6. Find the number.
- ⑭ 9 A number increased by five is 14. Find the number.
- ⑮ 2 Six more than a number is 8. What is the number?
- ⑯ 12 A number diminished by 5 is 7. Find the number.
- ⑰ 2 A number increased by nine is 11. Find the number.
- ⑱ 3 Two more than a number is 5. What is the number?
- ⑳ 3 A number increased by two is 5. Find the number.