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	The sum of a number and six is 11. Find the number.
2	Seven less than a number is 9. Find the number.
3	One-half of a number is 1. Find the number.
4	The sum of a number and eight is 10. Find the number.
5	Nine less than a number is 7. Find the number.
6	One-half of a number is 1. Find the number.
(T)	The sum of a number and four is 12. Find the number.
8	Five less than a number is 7. Find the number.
9	Three-fourths of a number is 3. Find the number.
10	The sum of a number and six is 13. Find the number.
11	Seven less than a number is 6. Find the number.
<u>12</u>	One-fifth of a number is 1. Find the number.
<u> </u>	The sum of a number and nine is 15. Find the number.
14)	Four less than a number is 6. Find the number.
<u></u>	One-half of a number is 4. Find the number.
16	The sum of a number and two is 11. Find the number.
17	Four less than a number is 6. Find the number.
18	One-half of a number is 4. Find the number.
<u> </u>	The sum of a number and seven is 12. Find the number.
20	Three less than a number is 2. Find the number.

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2	16	Seven less than a number is 9. Find the number.
3	2	One-half of a number is 1. Find the number.
4	2	The sum of a number and eight is 10. Find the number.
5	16	Nine less than a number is 7. Find the number.
6	2	One-half of a number is 1. Find the number.
7	8	The sum of a number and four is 12. Find the number.
8	12	Five less than a number is 7. Find the number.
9	4	Three-fourths of a number is 3. Find the number.
10	7	The sum of a number and six is 13. Find the number.
11)	13	Seven less than a number is 6. Find the number.
12	5	One-fifth of a number is 1. Find the number.
13	6	The sum of a number and nine is 15. Find the number.
14	10	Four less than a number is 6. Find the number.
15	8	One-half of a number is 4. Find the number.
16	9	The sum of a number and two is 11. Find the number.
17	10	Four less than a number is 6. Find the number.
18	8	One-half of a number is 4. Find the number.
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