

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

Class: \_\_\_\_\_

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# ALGEBRA

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Solve.

1. \_\_\_ A number increased by 13 is 15. Find the number.
2. \_\_\_ One-half of a number is 4. Find the number.
3. \_\_\_ One-half of a number is 6. Find the number.
4. \_\_\_ A number increased by 10 is 17. Find the number.
5. \_\_\_ The sum of a number and five is 14. Find the number.
6. \_\_\_ Three less than a number is 11. Find the number.
7. \_\_\_ Five less than a number is 14. Find the number.
8. \_\_\_ The sum of a number and two is 5. Find the number.
9. \_\_\_ The sum of a number and seven is 17. Find the number.
10. \_\_\_ Two less than a number is 6. Find the number.
11. \_\_\_ A number diminished by 14 is 6. Find the number.
12. \_\_\_ One-half of a number is 2. Find the number.
13. \_\_\_ A number diminished by 13 is 4. Find the number.
14. \_\_\_ Fifteen less than a number is 2. Find the number.
15. \_\_\_ The sum of a number and 15 is 22. Find the number.
16. \_\_\_ The sum of a number and 10 is 14. Find the number.
17. \_\_\_ A number diminished by 4 is 15. Find the number.
18. \_\_\_ One-half of a number is 1. Find the number.

Name:

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# ALGEBRA

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Solve.

1. 2 A number increased by 13 is 15. Find the number.
2. 8 One-half of a number is 4. Find the number.
3. 12 One-half of a number is 6. Find the number.
4. 7 A number increased by 10 is 17. Find the number.
5. 9 The sum of a number and five is 14. Find the number.
6. 14 Three less than a number is 11. Find the number.
7. 19 Five less than a number is 14. Find the number.
8. 3 The sum of a number and two is 5. Find the number.
9. 10 The sum of a number and seven is 17. Find the number.
10. 8 Two less than a number is 6. Find the number.
11. 20 A number diminished by 14 is 6. Find the number.
12. 4 One-half of a number is 2. Find the number.
13. 17 A number diminished by 13 is 4. Find the number.
14. 17 Fifteen less than a number is 2. Find the number.
15. 7 The sum of a number and 15 is 22. Find the number.
16. 4 The sum of a number and 10 is 14. Find the number.
17. 19 A number diminished by 4 is 15. Find the number.
18. 2 One-half of a number is 1. Find the number.