



Name: _____

Class: _____

Solve.

Algebra

1. _____ The sum of a number and three is 13.
_____ Find the number.
2. _____ The sum of a number and five is 14.
_____ Find the number.
3. _____ Four more than a number is 14. What is
_____ the number?
4. _____ A number increased by seven is 15.
_____ Find the number.
5. _____ The sum of a number and three is 6.
_____ Find the number.
6. _____ The sum of a number and nine is 13.
_____ Find the number.
7. _____ A number increased by nine is 14. Find
_____ the number.
8. _____ A number decreased by 8 is 10. Find
_____ the number.
9. _____ A number diminished by 10 is 10. Find
_____ the number.



Name: _____

Class: _____

Algebra

Solve.

1. 10 The sum of a number and three is 13.
Find the number.
2. 9 The sum of a number and five is 14.
Find the number.
3. 10 Four more than a number is 14. What is
the number?
4. 8 A number increased by seven is 15.
Find the number.
5. 3 The sum of a number and three is 6.
Find the number.
6. 4 The sum of a number and nine is 13.
Find the number.
7. 5 A number increased by nine is 14. Find
the number.
8. 18 A number decreased by 8 is 10. Find
the number.
9. 20 A number diminished by 10 is 10. Find
the number.