

Name: _____

Class: _____

ALGEBRA

Solve.

1. ___ A number increased by 21 is 25. Find the number.
2. ___ Ten more than a number is 35. What is the number?
3. ___ Twenty-five less than a number is 22. Find the number.
4. ___ A number decreased by 15 is 25. Find the number.
5. ___ Nine more than a number is 23. What is the number?
6. ___ Twenty-two less than a number is 22. Find the number.
7. ___ One-half of a number is 11. Find the number.
8. ___ One-half of a number is 13. Find the number.
9. ___ A number diminished by 24 is 6. Find the number.
10. ___ A number increased by 16 is 21. Find the number.
11. ___ A number increased by eight is 33. Find the number.
12. ___ A number diminished by 15 is 4. Find the number.
13. ___ Twenty-two more than a number is 40. What is the number?
14. ___ One-half of a number is 3. Find the number.
15. ___ A number diminished by 4 is 2. Find the number.
16. ___ One-half of a number is 8. Find the number.
17. ___ Ten less than a number is 6. Find the number.
18. ___ Twenty-three less than a number is 3. Find the number.

Name: _____

Class: _____

ALGEBRA

Solve.

1. 4 A number increased by 21 is 25. Find the number.
2. 25 Ten more than a number is 35. What is the number?
3. 47 Twenty-five less than a number is 22. Find the number.
4. 40 A number decreased by 15 is 25. Find the number.
5. 14 Nine more than a number is 23. What is the number?
6. 44 Twenty-two less than a number is 22. Find the number.
7. 22 One-half of a number is 11. Find the number.
8. 26 One-half of a number is 13. Find the number.
9. 30 A number diminished by 24 is 6. Find the number.
10. 5 A number increased by 16 is 21. Find the number.
11. 25 A number increased by eight is 33. Find the number.
12. 19 A number diminished by 15 is 4. Find the number.
13. 18 Twenty-two more than a number is 40. What is the number?
14. 6 One-half of a number is 3. Find the number.
15. 6 A number diminished by 4 is 2. Find the number.
16. 16 One-half of a number is 8. Find the number.
17. 16 Ten less than a number is 6. Find the number.
18. 26 Twenty-three less than a number is 3. Find the number.