

Words to Equation

No Calculator

1. If $3x+13$ is 9 more than 28, what is the value of x ?
2. If $2x+20$ is 8 more than 28, what is the value of x ?
3. If $2x+18$ is 5 less than 29, what is the value of x ?
4. If $3x+18$ is 7 more than 23, what is the value of x ?
5. If $5x+12$ is 7 less than 39, what is the value of x ?
6. If $4x+14$ is 3 less than 49, what is the value of x ?
7. If $2x+15$ is 4 less than 29, what is the value of x ?
8. If $2x+18$ is 9 less than 37, what is the value of x ?
9. If $3x+17$ is 8 less than 34, what is the value of x ?
10. If $2x+20$ is 4 more than 24, what is the value of x ?
11. If $3x+15$ is 7 less than 31, what is the value of x ?
12. If $2x+10$ is 5 less than 31, what is the value of x ?
13. If $5x+14$ is 5 more than 49, what is the value of x ?
14. If $2x+16$ is 5 more than 25, what is the value of x ?
15. If $2x+14$ is 5 less than 25, what is the value of x ?
16. If $2x+14$ is 9 more than 13, what is the value of x ?
17. If $3x+12$ is 7 more than 20, what is the value of x ?
18. If $3x+11$ is 5 less than 25, what is the value of x ?
19. If $3x+16$ is 5 more than 32, what is the value of x ?
20. If $5x+18$ is 2 more than 46, what is the value of x ?
21. If $3x+20$ is 9 more than 32, what is the value of x ?
22. If $5x+19$ is 2 more than 27, what is the value of x ?
23. If $5x+17$ is 5 less than 37, what is the value of x ?
24. If $4x+12$ is 2 more than 18, what is the value of x ?
25. If $4x+11$ is 3 less than 26, what is the value of x ?

Answers

1. 8

2. 8

3. 3

4. 4

5. 4

6. 8

7. 5

8. 5

9. 3

10. 4

11. 3

12. 8

13. 8

14. 7

15. 3

16. 4

17. 5

18. 3

19. 7

20. 6

21. 7

22. 2

23. 3

24. 2

25. 3