

Translate the following (There is nothing to solve in this section)

Use “n” to represent the number

1. Seven times a number increased by three. 1 _____
2. Twenty two decreased by nine times a number. 2 _____
3. The sum of a number and five. 3 _____
4. The difference of twice a number and eleven. 4 _____
5. Twice the difference of four times number and one. 5 _____
6. Two subtracted **from** seven times a number. 6 _____
7. Twelve times a number increased by nine. 7 _____
8. The square of the difference of nine times a number and two. 8 _____
9. Thirteen more than five times a number. 9 _____
10. Eight less than six times a number. 10 _____
11. Four times the sum of twice a number and three. 11 _____
12. Nine less than three times a number . 12 _____
13. The sum of a number squared and ten. 13 _____
14. Eight more than seven times a number squared. 14 _____
15. Twice the sum of three times number and six. 15 _____
16. Twelve less than five times a number. 16 _____
17. Four times a number **less** seven. 17 _____
18. The square of the sum of twice a number and five. 18 _____
19. Five more than twice the difference of three times a number and seven. 19 _____

Translate the following but DO NOT SOLVE

Use "x" to represent the number unless otherwise stated

20. Twice G increased by seven is four less than five G

20 _____

21. Five times the difference of three times a number and two is nine more than five times the number.

21 _____

22. Eleven more than twice the square of a number is the same as five less than five times the number.

22 _____

23. The sum of six times a number and five is the same as five more than four times the difference of the number and nine.

23 _____

24. The difference of twice a number and m is the same as five times m less thirteen.

24 _____

25. Ten subtracted from eleven times a number is the same as nine more than twice the sum of three times a number and two.

25 _____

26. Five times the sum of twice the cube of a number and three is four less than nine times the number.

26 _____

27. The square of the difference of nine times a number and two is four more than twice the sum of the number and five.

27 _____

28. Ten times the sum of five times a number and three is four less than nine times the number.

28 _____

29. Four times the difference of seven and six times the square of a number is two less than five times the cube of the number.

29 _____