

Translate the following but DO NOT SOLVE

Use “n” to represent the number unless otherwise stated

1. The cube of R, decreased by nine, is, twelve more than, twice the difference, of three times R and six.

1 _____

2. Four times the square, of eight times a number and five, is, two less than, five times the number.

2 _____

3. Two more than, three times a number, is, the same as, five less than, twenty-two times the number.

3 _____

4. The sum, of two times a number, and seven, is the same as, nine more than, two times the difference, of three times number and one.

4 _____

5. The difference of four times a number and five is the same as eight times a number less thirteen.

5 _____

6. Eleven subtracted from nine times a number is the same as two more than eight times the sum of three times a number and five.

6 _____

7. Three times the sum of twice the square of a number and five is two less than three times the difference of five times a number and seven.

7 _____

8. The square of the sum of four times a number and seven is eleven more than the difference of the nine times number and two.

8 _____

9. Ten times the difference of five times a number and four is three less than eight times the number.

9 _____

10. The difference of five times a number and six is two less than five times the cube of the number.

10 _____