Translating Expressions Practice

Translate each phrase to an expression.

1.) Subtract a number from 20.

2.) 7 more than a number.

3.) A number divided into 31.

4.) The product of 15 and a number.

5.) 49 more than a number.

6.) The product of 6 and a number minus 10

7.) 3 more than the quotient of a number and -5

8.) 9 times the sum of a number and 2

9.) A number divided by 4 decreased by 7.

10) 1 less than a number multiplied by 6.

Translating Two-Step Expressions/Equations

Translate each expression or equation. If it is an equation, translate it and solve.

1.) The product of 6 and a number minus 10

2.) 3 more than the quotient of a number and -5

3.) 9 times the sum of a number and 2

4.) A number divided by 4 decreased by 7.

5.) 1 less than a number multiplied by 6.

6.) Twice a number, decreased by twenty-nine, is seven.

7.) The difference between twice a number and 9 is 16.

8.) The quotient of a number and 8 take away 5 is 43.

9.) 6 times a number increased by 4 is 22.

10.) 10 more than the quotient of a number and 2 is -18.