Quiz no. 1 Convert each verbal expression into a mathematical expression with numbers and symbols

Match each letter with the correct answer.

A	The next number of a Natural number	v+1
В	The previous number of a Natural number	2x
С	Twice a number	x:2
D	The half of a number	x+5=8
E	If we add 5 to a number gives eight	v-1

Quiz no. 2

Examine if the number is the solution of the given equation.

1

Is number 2 the solution of the equation 2x-4=6? True or false?

2

Is number 5 the solution of the equation 3x-4=11? True or false?

3

Is number 1 the solution of the equation 4,5x+2,5=7? True or false?

Quiz no. 3 Problem based on 1st degree equations

There are 38 boys. This is 6 more than double the number of girls. How many girls are there?