

Table Variables:

Column Name	Type
name	varchar
value	int

name is the primary key for this table.

This table contains the stored variables and their values.

Table Expressions:

Column Name	Type
left_operand	varchar
operator	enum
right_operand	varchar

(left\_operand, operator, right\_operand) is the primary key for this table.

This table contains a boolean expression that should be evaluated.

operator is an enum that takes one of the values ('<', '>', '=').

The values of left\_operand and right\_operand are guaranteed to be in the Variables table.

Write an SQL query to evaluate the boolean expressions in Expressions table.

Return the result table in **any order**.

The query result format is in the following example.

Example 1:\*\*

Input:

Variables table:

name	value
x	66
y	77

Expressions table:

left_operand	operator	right_operand	
x	&gt;	y	
x	&lt;	y	
x	=	y	
y	&gt;	x	
y	&lt;	x	
x	=	x	

  

left_operand	operator	right_operand	value
x	&gt;	y	false
x	&lt;	y	true
x	=	y	false
y	&gt;	x	true
y	&lt;	x	false
x	=	x	true

Explanation:

As shown, you need to find the value of each boolean expression in the table using the variables x and y.