#1

Is x=8 a solution to the inequality?

$$x > 1$$

○ No   ○ Yes

Show your work

#2

Is x=9 a solution to the inequality?

$$2 < x$$

○ Yes   ○ No

Show your work

#3

Is x=2 a solution to the inequality?

$$4 < x$$

○ No   ○ Yes

Show your work

#4

Is x=2 a solution to the inequality?

$$3 > x$$

○ Yes   ○ No   Show your work

#5

Is x=10 a solution to the inequality?

$$x \geq 5$$

○ No   ○ Yes   Show your work

#6

Is x=7 a solution to the inequality?

$$6 > x$$

○ No   ○ Yes   Show your work

#7

Is $x=7$ a solution to the inequality?

$$8 < x$$

○ Yes   ○ No

#8

Is $x=6$ a solution to the inequality?

$$x < 4$$

○ No   ○ Yes

#9

Is $x=10$ a solution to the inequality?

$$x < 1$$

○ Yes   ○ No

#10

Is x=4 a solution to the inequality?

$$9 \leq x$$

○ No   ○ Yes   Show your work

#11

Is x=9 a solution to the inequality?

$$5 \geq x$$

○ No   ○ Yes   Show your work

#12

Is x=8 a solution to the inequality?

$$4 > x$$

○ No   ○ Yes   Show your work

Question	Answer
#1	choice 2
#2	choice 1
#3	choice 1
#4	choice 1
#5	choice 2
#6	choice 1
#7	choice 2
#8	choice 1
#9	choice 2
#10	choice 1
#11	choice 1
#12	choice 1