

#1

Is  $x=4$  a solution to the inequality?

$$7 < x$$

 Yes No

Show your work

#2

Is  $x=3$  a solution to the inequality?

$$10 < x$$

 No Yes

Show your work

#3

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

$$x > 3$$

 Yes No

Show your work

#4

Is  $x=9$  a solution to the inequality?

$$x \geq 8$$

 Yes No

Show your work

#5

Is  $x=3$  a solution to the inequality?

$$3 > x$$

 No Yes

Show your work

#6

Is  $x=1$  a solution to the inequality?

$$x > 9$$

 Yes No

Show your work

#7

Is  $x=5$  a solution to the inequality?

$$6 < x$$

 No Yes

Show your work

#8

Is  $x=4$  a solution to the inequality?

$$4 < x$$

 Yes No

Show your work

#9

Is  $x=9$  a solution to the inequality?

$$2 > x$$

 Yes No

Show your work

#10

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

$$x > 2$$

 Yes No

Show your work

#11

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

$$x > 9$$

 No Yes

Show your work

#12

Is  $x=9$  a solution to the inequality?

$$1 \geq x$$

 Yes No

Show your work

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