

#1

Solve for q.

$$2 - 2q < 2$$

- $q > -9$ $q > -15$
 $q > 0$ $q > -16$

Show your work

#2

Solve for p.

$$p - 3 \geq 0$$

- $p \geq -16$ $p \geq 3$
 $p \geq -8$ $p \geq -1$

Show your work

#3

Solve for v.

$$4 + v \geq 6$$

- $v \geq -20$ $v \geq 0$
 $v \geq 2$ $v \geq -15$

Show your work

#4

Solve for y.

$$-2y + 1 < -9$$

- $y > 1$ $y > -16$
 $y > 5$ $y > 4$

Show your work

#5

Solve for b.

$$-b + 4 > 0$$

- $b < 8$ $b < 4$
 $b < 9$ $b < 11$

Show your work

#6

Solve for v.

$$-3v - 1 \leq -13$$

- $v \geq -13$ $v \geq 0$
 $v \geq -4$ $v \geq 4$

Show your work

#7

Solve for k.

$$-3 - k < -7$$

- $k > -9$ $k > 4$
 $k > -20$ $k > -16$

Show your work

#8

Solve for s.

$$-1 + 3s < 5$$

- $s < 10$ $s < 2$
 $s < 16$ $s < 8$

Show your work

#9

Solve for i.

$$2i - 1 \geq 1$$

- $i \geq -6$ $i \geq -19$
 $i \geq -12$ $i \geq 1$

Show your work

#10

Solve for t.

$$2t + 1 \leq 3$$

- $t \leq 1$ $t \leq 4$
 $t \leq 2$ $t \leq 16$

Show your work

#11

Solve for b.

$$-b + 4 > 0$$

- $b < 8$ $b < 4$
 $b < 9$ $b < 11$

Show your work

#12

Solve for z.

$$3z - 1 < 2$$

- $z < 1$ $z < 5$
 $z < 17$ $z < 16$

Show your work

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