

#1

Solve for r.

$$1 + 3r \leq 13$$

- $r \leq 11$ $r \leq 5$
 $r \leq 12$ $r \leq 4$

Show your work

#2

Solve for w.

$$4 + 2w < 12$$

- $w < 4$ $w < 17$
 $w < 11$ $w < 8$

Show your work

#3

Solve for u.

$$2u - 4 \leq 2$$

- $u \leq 7$ $u \leq 11$
 $u \leq 3$ $u \leq 15$

Show your work

#4

Solve for c.

$$2c + 5 > 11$$

- $c > 3$ $c > -4$
 $c > -18$ $c > -7$

Show your work

#5

Solve for p.

$$-3p - 2 \geq -2$$

- $p \leq 17$ $p \leq 15$
 $p \leq 11$ $p \leq 0$

Show your work

#6

Solve for v.

$$4 + 3v < 13$$

- $v < 13$ $v < 11$
 $v < 3$ $v < 20$

Show your work

#7

Solve for v.

$$-3 + 3v \geq -3$$

- $v \geq 0$ $v \geq -10$
 $v \geq -14$ $v \geq -12$

Show your work

#8

Solve for v.

$$4 + v \geq 6$$

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

Show your work

#9

Solve for m.

$$1 + m \leq 3$$

- $m \leq 11$ $m \leq 2$
 $m \leq 12$ $m \leq 10$

Show your work

#10

Solve for k.

$$-2k - 4 < -10$$

- $k > -18$ $k > -19$
 $k > 3$ $k > -6$

Show your work

#11

Solve for z.

$$z + 3 \geq 5$$

- $z \geq 2$ $z \geq -6$
 $z \geq -17$ $z \geq -19$

Show your work

#12

Solve for q.

$$-4q - 5 \geq -13$$

- $q \leq 11$ $q \leq 2$
 $q \leq 4$ $q \leq 10$

Show your work

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