

#1

Solve for g

$$3 = 3g - 3$$

$$g = \boxed{\phantom{000}}$$

Show your work

#2

Solve for q

$$-11 = -\frac{q}{4} - 9$$

$$q = \boxed{\phantom{000}}$$

Show your work

#3

Solve for e

$$22 = 2 + 5e$$

$$e = \boxed{\phantom{000}}$$

Show your work

#4

Solve for b

$$3 = 6 - \frac{b}{5}$$

☐  $b = 10$

☐  $b = 18$

☐  $b = 11$

☐  $b = 15$

Show your work

#5

Solve for w

$$-4 = -\frac{w}{2} + 1$$

$$w = \boxed{\phantom{000}}$$

Show your work

#6

Solve for c

$$-27 = -7 + 5c$$

☐  $c = -5$

☐  $c = -6$

☐  $c = -4$

☐  $c = -1$

Show your work

#7

Solve for h

$$-4 = -\frac{h}{5} - 1$$

- ☐ h = 17                      ☐ h = 15  
☐ h = 11                      ☐ h = 20

Show your work

#8

Solve for z

$$8 = \frac{z}{2} + 4$$

- ☐ z = 10                      ☐ z = 9  
☐ z = 7                      ☐ z = 8

Show your work

#9

Solve for t

$$-14 = -8 - 3t$$

- ☐ t = 5                      ☐ t = 1  
☐ t = 2                      ☐ t = 4

Show your work

#10

Solve for t

$$10 = 9 - t$$

$$t = \boxed{\phantom{000}}$$

Show your work

#11

Solve for v

$$-5 = 4 + 3v$$

$$v = \boxed{\phantom{000}}$$

Show your work

#12

Solve for s

$$-10 = s - 5$$

☐  $s = -2$

☐  $s = -8$

☐  $s = -4$

☐  $s = -5$

Show your work

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