Name:

#1

Solve for f

$$-2 = -\frac{f}{2} + 2$$

○ $f = 8$ ○ $f = 5$

○ $f = 10$ ○ $f = 6$

Show your work

#2

Solve for p

$$16 = -5p + 1$$

○ $p = 0$ ○ $p = -3$

○ $p = -4$ ○ $p = -6$

Show your work

#3

Solve for i

$$-12 = -8 - \frac{i}{4}$$

○ $i = 11$ ○ $i = 20$

○ $i = 21$ ○ $i = 16$

Show your work

#4

Solve for z

$$-5 = 2z - 7$$

- ○ $z = 1$
- ○ $z = 3$
- ○ $z = 4$
- ○ $z = 2$

Show your work

#5

Solve for c

$$-12 = -6 + 3c$$

- ○ $c = -1$
- ○ $c = -2$
- ○ $c = 1$
- ○ $c = 0$

Show your work

#6

Solve for p

$$10 = -2 + 4p$$

- ○ $p = 4$
- ○ $p = 3$
- ○ $p = 5$
- ○ $p = 1$

Show your work

#7

Solve for y

$$0 = 3 - \frac{y}{2}$$

○ $y = 9$ ○ $y = 5$

○ $y = 4$ ○ $y = 6$

Show your work

#8

Solve for w

$$3 = 5w + 8$$

$$w = \boxed{}$$

Show your work

#9

Solve for j

$$1 = 5 - \frac{j}{5}$$

$$j = \boxed{}$$

Show your work

Name:

#10

Solve for **m**

$$-12 = -8 - \frac{m}{5}$$

$$m = \boxed{}$$

Show your work

#11

Solve for **v**

$$-1 = -10 + 3v$$

$$v = \boxed{}$$

Show your work

#12

Solve for **w**

$$-10 = -\frac{w}{4} - 8$$

○ $w = 10$ ○ $w = 7$

○ $w = 8$ ○ $w = 5$

Show your work

Question	Answer
#1	choice 1
#2	choice 2
#3	choice 4
#4	choice 1
#5	choice 2
#6	choice 2
#7	choice 4
#8	-1
#9	20
#10	20
#11	3
#12	choice 3

CC.8.35