Solving One Step Equations

OS:29

Solve each equation and tick the equations that gives the value of g is -5. 1)

$$O g + 1 = 6$$

$$\bigcirc$$
 4g = -20

$$O g - 8 = -13$$

$$O_{-\frac{g}{5}} = -1$$

$$\bigcirc -\frac{g}{5} = 1$$

$$O g - 11 = 2$$

$$O g + 1 = -4$$

$$\bigcirc$$
 -7g = 35

$$O g - 4 = -9$$

$$O g + 8 = 3$$

$$\bigcirc -5g = -25$$

$$O(\frac{g}{5}) = -1$$

Solve each equation and tick the equations that gives the value of y is 9. 2)

$$\bigcirc \frac{y}{3} = 3$$

$$\bigcirc$$
 6y = -54

$$y + 1 = 10$$

$$y - 11 = 2$$

$$\bigcirc y + 7 = -2$$
 $\bigcirc y - 5 = 4$

$$y - 5 = 4$$

$$\bigcirc$$
 7y = 42

$$\bigcirc$$
 5y = 45

$$\bigcirc -2y = -18$$

$$\bigcirc \frac{y}{3} = -3$$

$$\bigcirc \frac{y}{3} = -3 \qquad \bigcirc -\frac{y}{9} = -1 \qquad \bigcirc y + 9 = 0$$

$$0 y + 9 = 0$$

3) Solve each equation and tick the equations that gives the value of d is 14.

$$O d + 1 = 13$$

$$\bigcirc$$
 -2d = 28

$$O d - 13 = 1$$

$$\bigcirc -\frac{d}{2} = -7$$

$$O d - 7 = 7$$

$$\bigcirc$$
 3d = 42

$$O n + 13 = -8$$

$$0 d + 6 = 6$$

$$\bigcirc$$
 4d = -28

$$\bigcirc \frac{d}{7} = 2$$

$$\bigcirc$$
 d - 7 = -9

$$\bigcirc$$
 5d = 70

Answer key

Solve each equation and tick the equations that gives the value of g is -5. 1)

$$0 g + 1 = 6$$

$$69 + 4g = -20$$

$$6 g - 8 = -13$$

$$g - 8 = -13$$
 $O - \frac{g}{5} = -1$

$$\bigcirc -\frac{g}{5} = 1$$

$$\bigcirc g - 11 = 2$$

$$6 + 1 = -4$$

$$6 - 7g = 35$$

$$9 - 4 = -9$$

$$\bigcirc$$
 -5g = -25

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

Solve each equation and tick the equations that gives the value of y is 9. 2)

$$\frac{y}{3} = 3$$

$$\bigcirc$$
 6y = -54

$$y + 1 = 10$$

$$0 y - 11 = 2$$

$$y + 7 = -2$$

$$y - 5 = 4$$

$$\bigcirc$$
 7y = 42

$$-2y = -18$$

$$O_{\frac{y}{3}} = -3$$

$$0 y + 9 = 0$$

Solve each equation and tick the equations that gives the value of d is 14. 3)

$$O d + 1 = 13$$

$$\bigcirc$$
 -2d = 28

$$d - 13 = 1$$

$$d - 7 = 7$$

$$3d = 42$$

$$O n + 13 = -8$$

$$0 d + 6 = 6$$

$$\bigcirc$$
 4d = -28

$$\frac{d}{7} = 2$$

$$\bigcirc d - 7 = -9$$