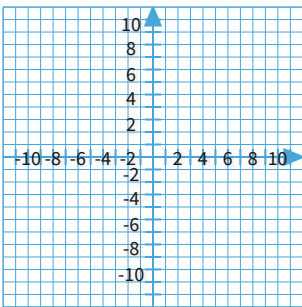


#1

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = 2x - 8$$

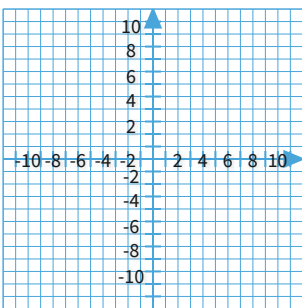
$$y = -\frac{1}{3}x - 1$$

- consistent, independent
 inconsistent
 consistent, dependent

Show your work

#2

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = \frac{3}{7}x - 6$$

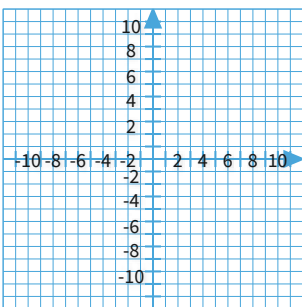
$$y = -\frac{4}{7}x + 1$$

- consistent, dependent
 inconsistent
 consistent, independent

Show your work

#3

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = 2\frac{3}{7}x + 8$$

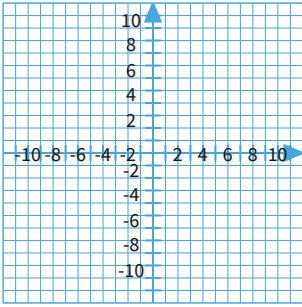
$$y = 1x - 2$$

- inconsistent
 consistent, dependent
 consistent, independent

Show your work

#4

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = -1\frac{1}{6}x - 3$$

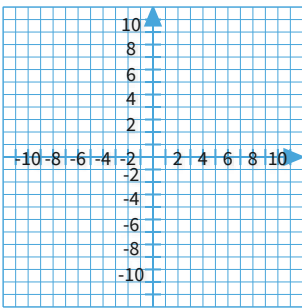
$$2y = -2\frac{1}{3}x - 6$$

- inconsistent
 consistent, dependent
 consistent, independent

Show your work

#5

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = 1\frac{2}{7}x + 3$$

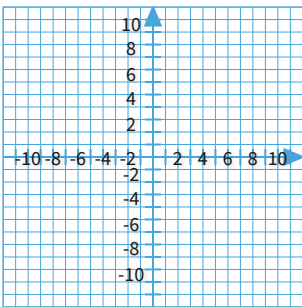
$$y = 2x + 8$$

- consistent, dependent
 inconsistent
 consistent, independent

Show your work

#6

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = 1\frac{2}{5}x + 8$$

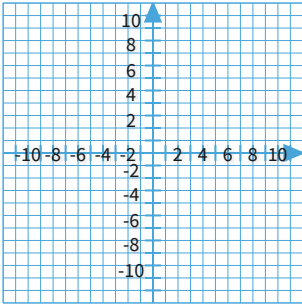
$$y = 1\frac{2}{5}x + 5$$

- consistent, dependent
 inconsistent
 consistent, independent

Show your work

#7

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = \frac{2}{7}x - 7$$

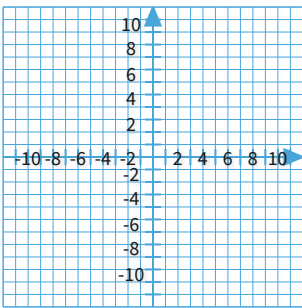
$$y = \frac{3}{7}x - 8$$

- consistent, independent
 inconsistent
 consistent, dependent

Show your work

#8

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = \frac{1}{2}x - 5$$

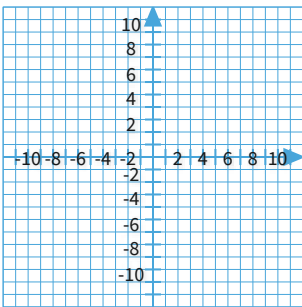
$$3y = 1\frac{1}{2}x - 15$$

- consistent, dependent
 consistent, independent
 inconsistent

Show your work

#9

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = -3\frac{1}{4}x + 8$$

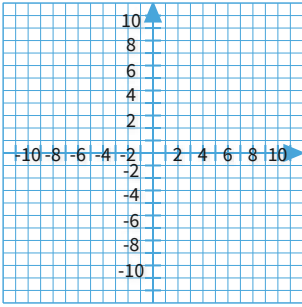
$$3y = -9\frac{3}{4}x + 24$$

- consistent, dependent
 consistent, independent
 inconsistent

Show your work

#10

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = -\frac{3}{7}x + 1$$

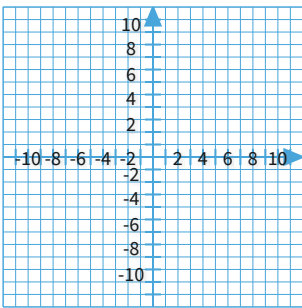
$$3y = -1\frac{2}{7}x + 3$$

- consistent, dependent
 consistent, independent
 inconsistent

Show your work

#11

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = -\frac{5}{8}x - 9$$

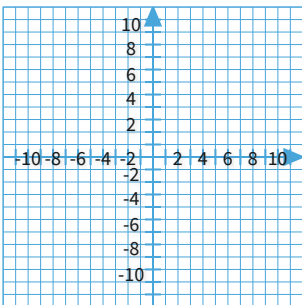
$$y = 1x + 4$$

- consistent, independent
 inconsistent
 consistent, dependent

Show your work

#12

Graph these equations. Click to select points on the graph. Which describes the system of equations?



$$y = -5\frac{1}{3}x + 9$$

$$3y = -16x + 27$$

- consistent, dependent
 consistent, independent
 inconsistent

Show your work

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