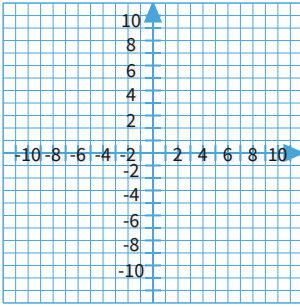


#1

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



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

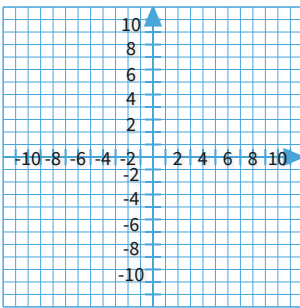
$$y = 3\frac{2}{3}x + 7$$

- consistent, independent    
  consistent, dependent    
  inconsistent

Show your work

#2

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



$$y = \frac{1}{5}x - 4$$

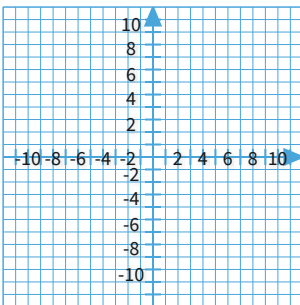
$$y = \frac{1}{5}x + 3$$

- 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?



$$y = -1\frac{4}{5}x + 8$$

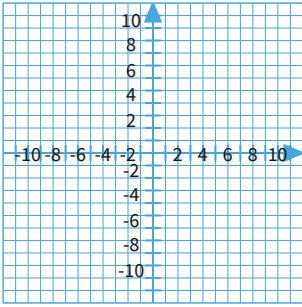
$$y = -1\frac{4}{5}x - 3$$

- consistent, independent    
  inconsistent    
  consistent, dependent

Show your work

#4

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



$$y = 4x - 3$$

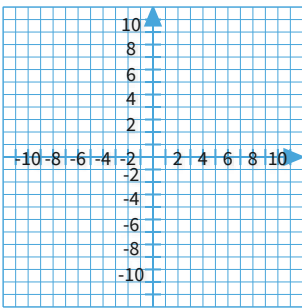
$$y = 12x + 5$$

- 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?



$$y = 2\frac{4}{5}x + 9$$

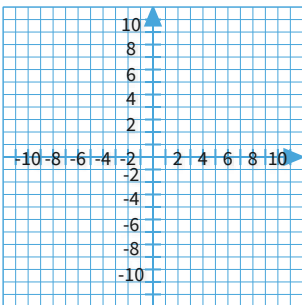
$$y = 2\frac{4}{5}x + 7$$

- consistent, dependent     
  consistent, independent     
  inconsistent

Show your work

#6

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



$$y = \frac{1}{9}x - 2$$

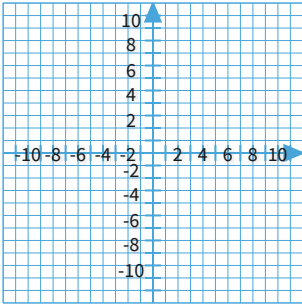
$$3y = \frac{1}{3}x - 6$$

- inconsistent     
  consistent, dependent     
  consistent, independent

Show your work

#7

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



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

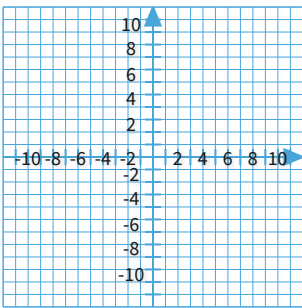
$$2y = \frac{1}{2}x - 8$$

- inconsistent     
  consistent, dependent     
  consistent, independent

Show your work

#8

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



$$y = -1x + 3$$

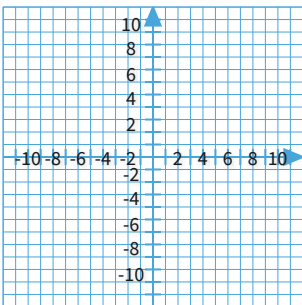
$$y = -1x - 9$$

- inconsistent     
  consistent, dependent     
  consistent, independent

Show your work

#9

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



$$y = 3\frac{1}{4}x - 5$$

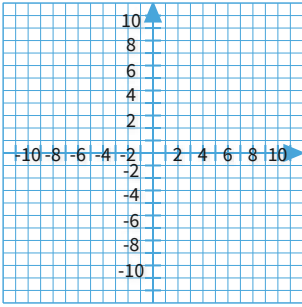
$$y = 3\frac{1}{4}x + 2$$

- inconsistent     
  consistent, independent     
  consistent, dependent

Show your work

#10

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



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

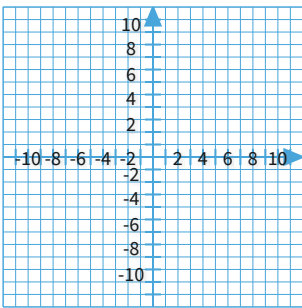
$$y = 1\frac{2}{5}x + 7$$

- consistent, independent    
  consistent, dependent    
  inconsistent

Show your work

#11

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



$$y = 1x - 7$$

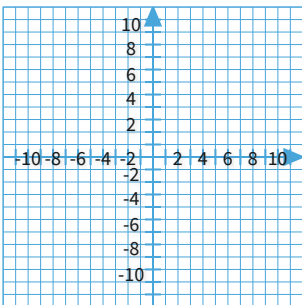
$$3y = 3x - 21$$

- consistent, independent    
  consistent, dependent    
  inconsistent

Show your work

#12

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



$$y = 1x + 7$$

$$3y = 3x + 21$$

- consistent, independent    
  inconsistent    
  consistent, dependent

Show your work

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