1
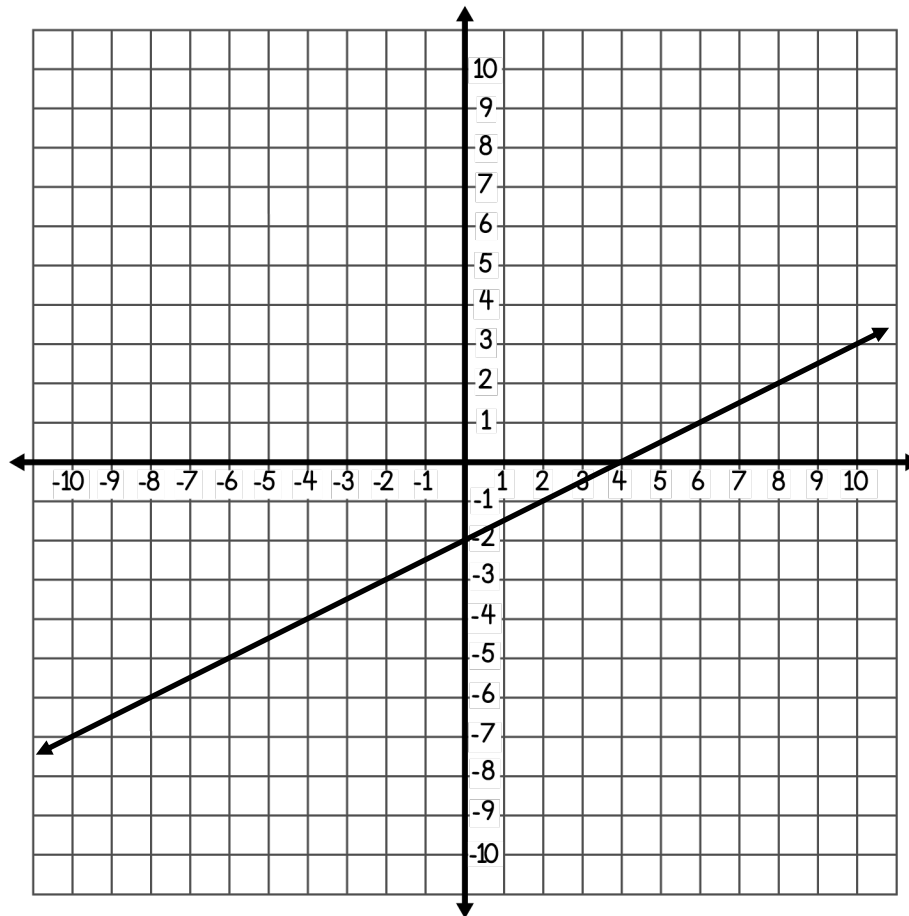

Which of the following is the correct
equation for the graph shown?

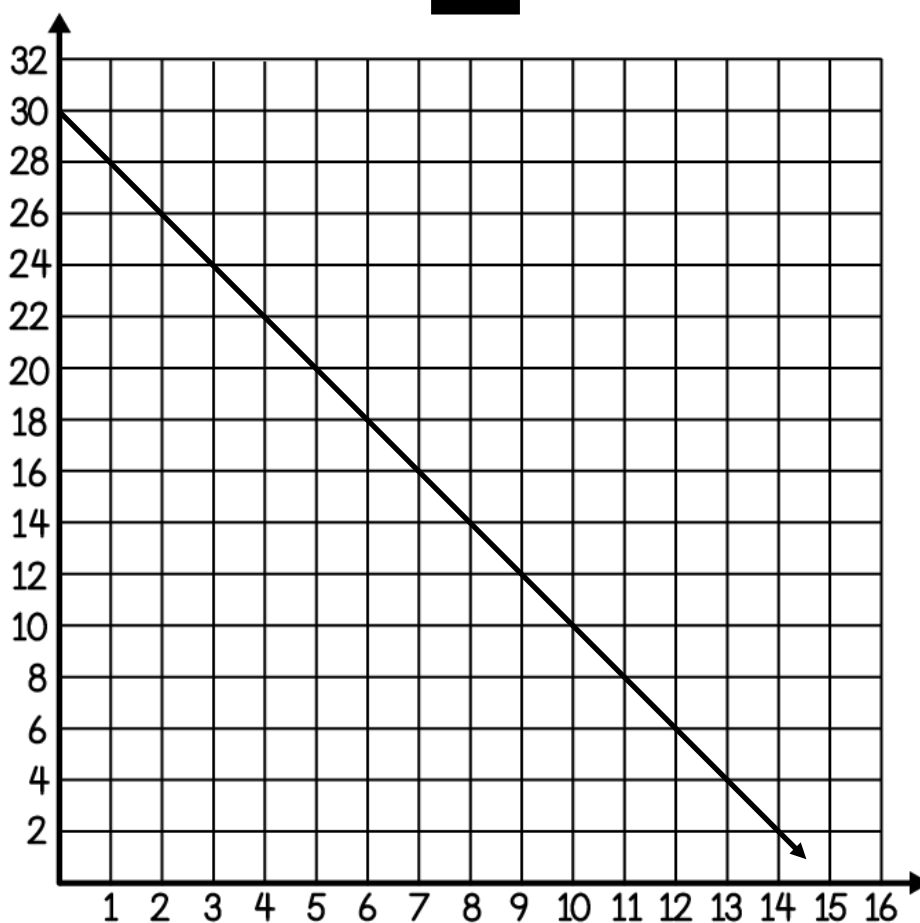| A. $y = \dfrac{1}{2}x + 2$	B. $y = \dfrac{1}{2}x - 2$
[go to card #7]	[go to card #5]
C. $y = -\dfrac{1}{2}x + 2$	D. $y = -2x + \dfrac{1}{2}$
[go to card #2]	[go to card #4]

#2

Which of the following is the correct
equation for the graph shown?

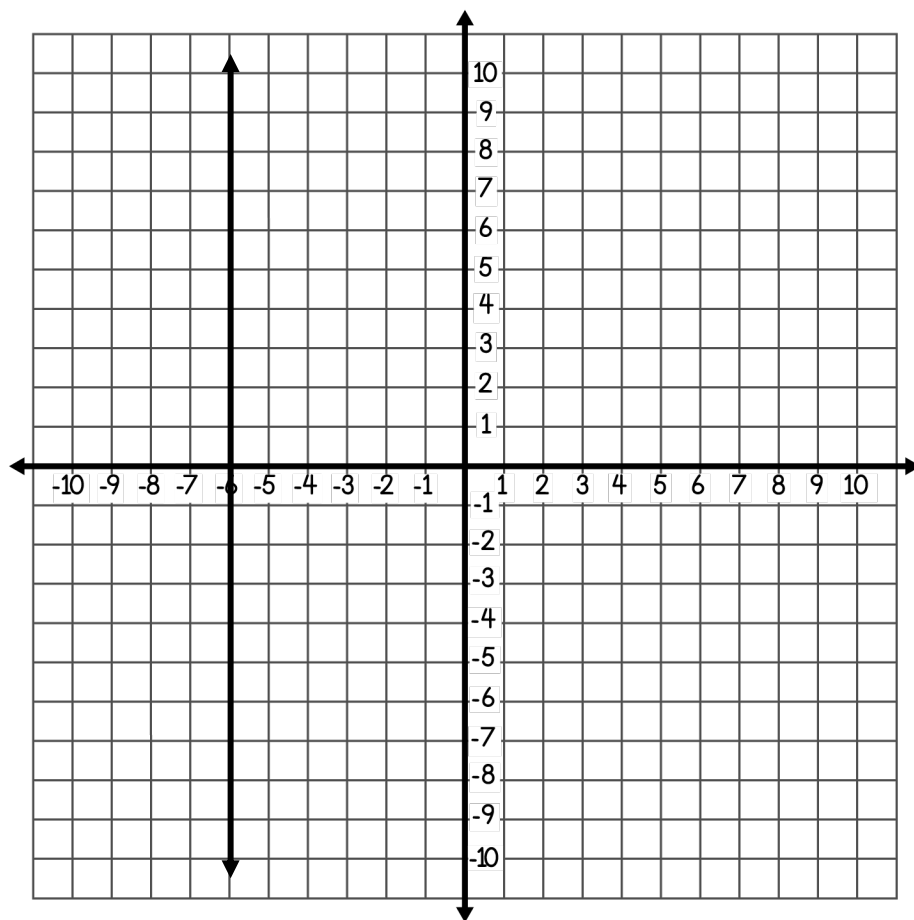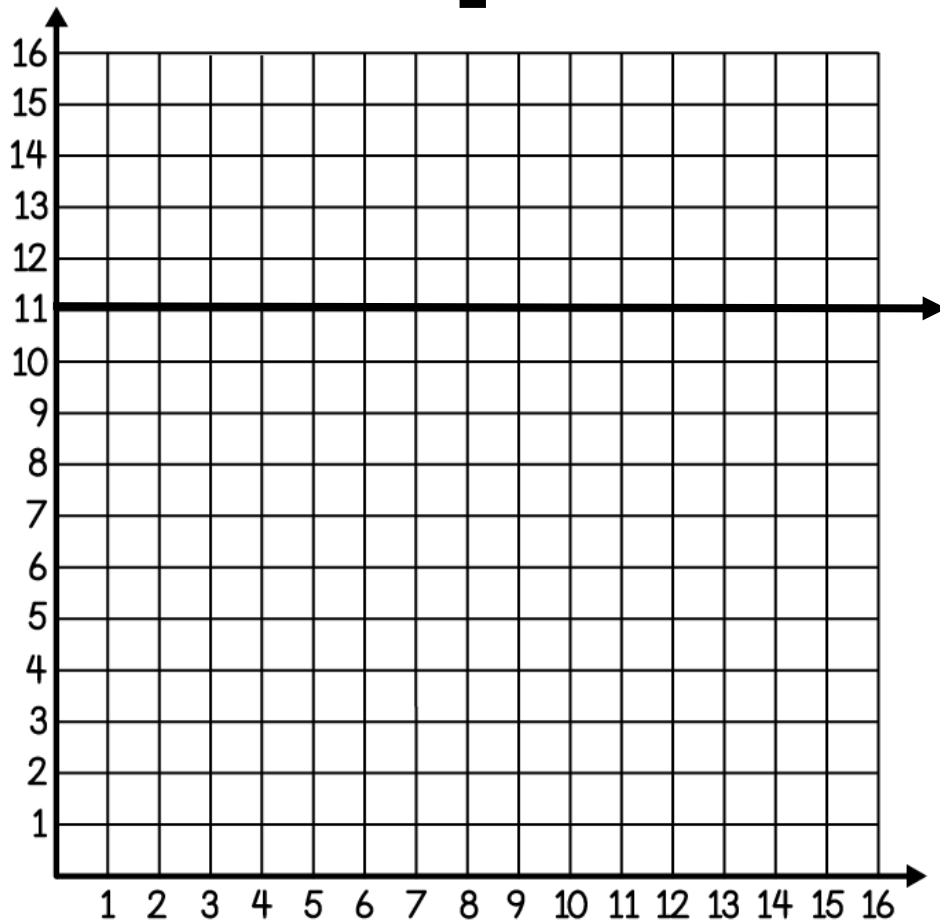| A. y = -x + 30	B. y = 30x – 1
[go to card #8]	[go to card #3]
C. y = 2x – 30	D. y = -2x + 30
[go to card #6]	[go to card #7]

#3

Which of the following is the correct
equation for the graph shown?

A. y = -6 [go to card #9]	B. y = -x – 6 [go to card #4]
C. x = -6 [go to card #10]	D. x = 0 [go to card #1]

#4

Which of the following is the correct equation for the graph shown?

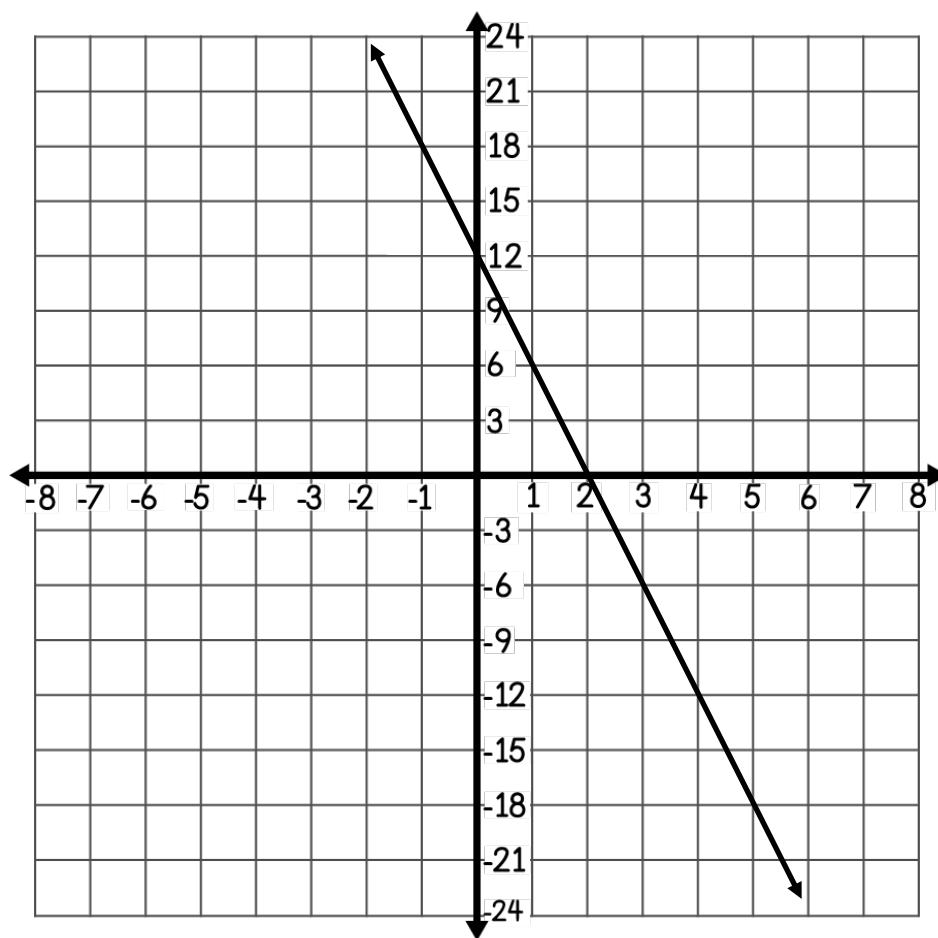| A. y = 0	B. y = 11
[go to card #10]	[go to card #8]
C. x = 11	D. y = x + 11
[go to card #6]	[go to card #5]

#5
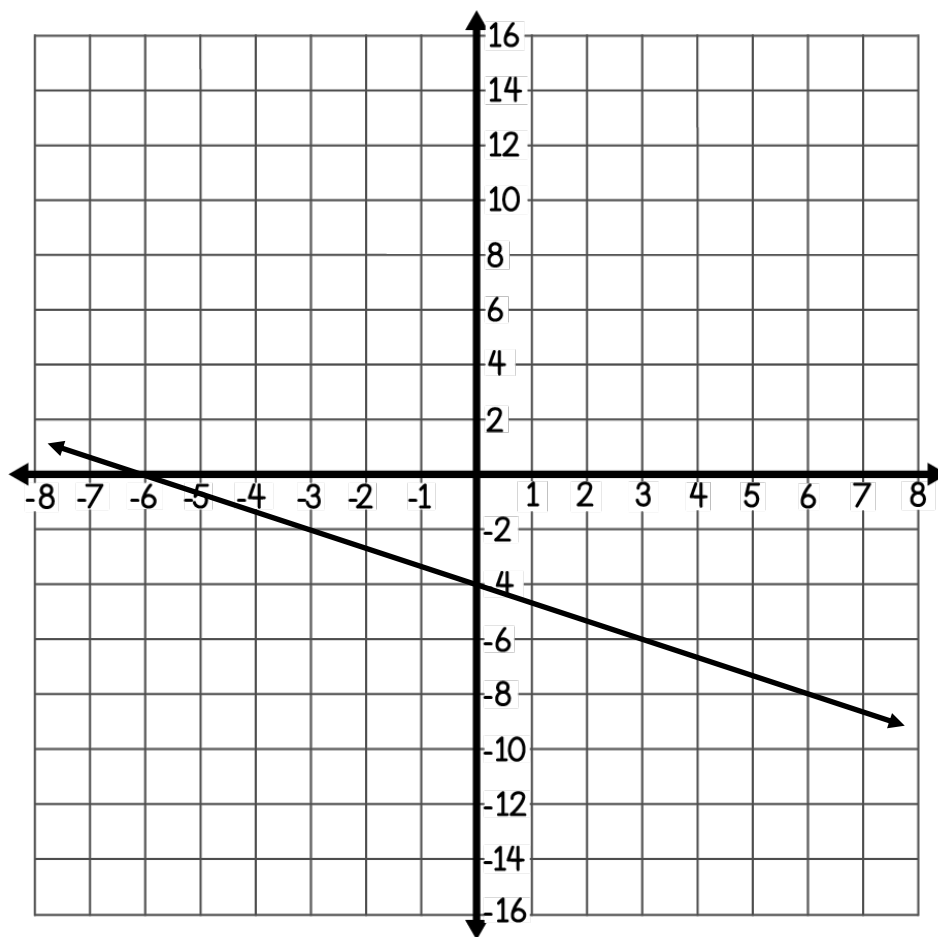
Which of the following is the correct equation for the graph shown?

A. $y = -\dfrac{2}{3}x - 4$	B. $y = -\dfrac{1}{3}x - 4$
[go to card #9]	[go to card #6]
C. $y = -\dfrac{2}{3}x - 2$	D. $y = \dfrac{1}{3}x - 2$
[go to card #1]	[go to card #8]

#6

Which of the following is the correct
equation for the graph shown?

A. y = -6x + 12	B. y = -2x + 12
[go to card #2]	[go to card #10]
C. y = 6x – 12	D. y = 2x + 12
[go to card #7]	[go to card #3]

#7
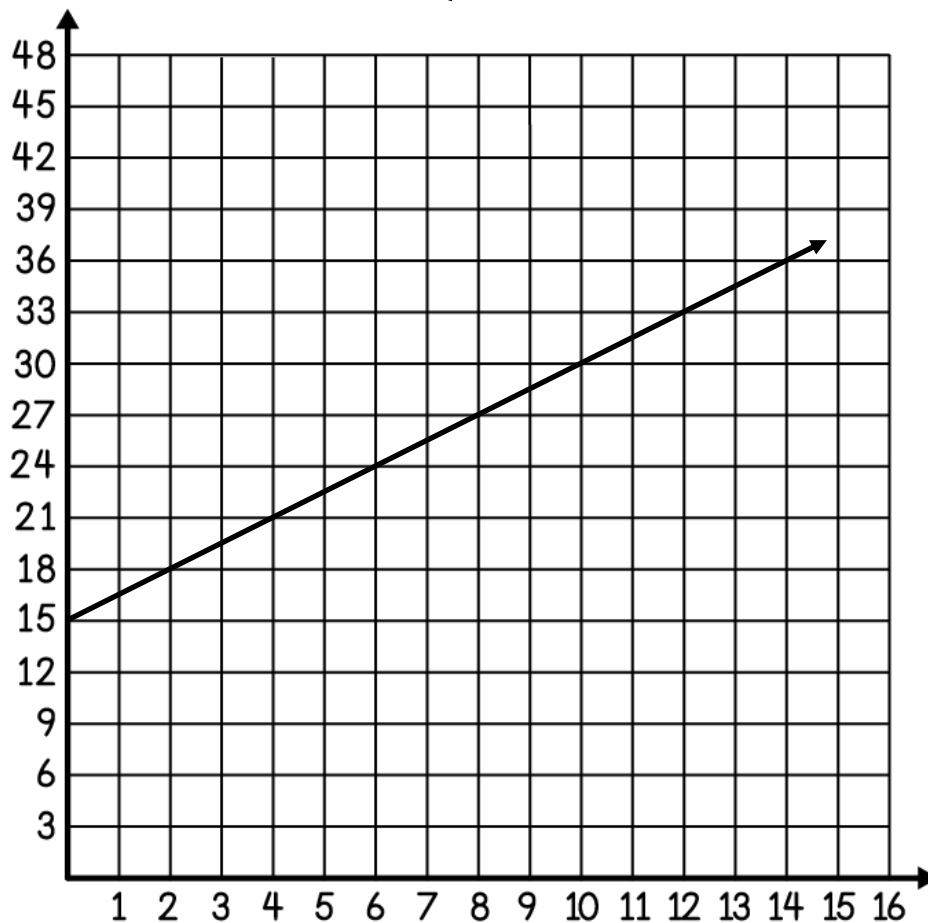
Which of the following is the correct equation for the graph shown?

A. $y = \frac{1}{2}x + 15$	B. $y = \frac{2}{3}x + 15$
[go to card #1]	[go to card #9]
C. $y = \frac{3}{2}x + 15$	D. $y = \frac{1}{3}x + 15$
[go to card #3]	[go to card #5]

#8

Which of the following is the correct
equation for the graph shown?

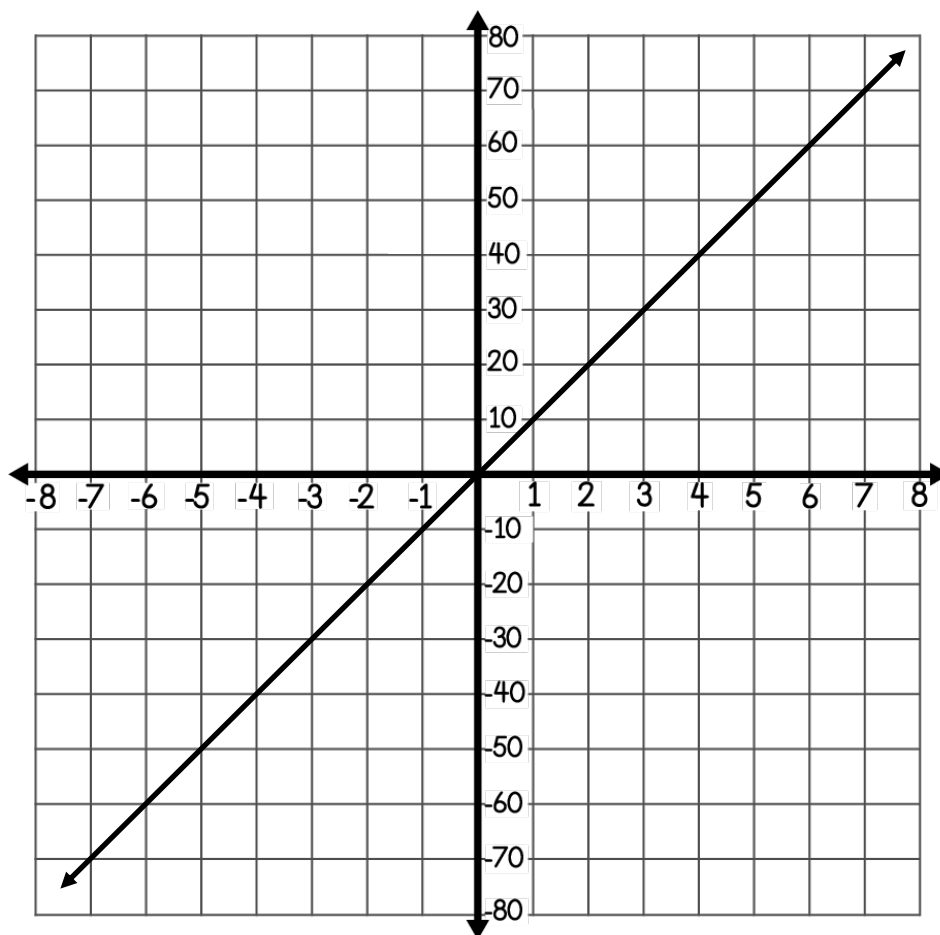| A. y = x	B. y = x + 10
[go to card #4]	[go to card #10]
C. y = 20x	D. y = 10x
[go to card #2]	[go to card #1]

#9

Which of the following is the correct equation for the graph shown?

A. $y = -\dfrac{3}{2}x + 130$ [go to card #7]	B. $y = -\dfrac{2}{3}x + 130$ [go to card #3]
C. $y = -15x + 130$ [go to card #6]	D. $y = -130x + 15$ [go to card #8]

#10

Which of the following is the correct
equation for the graph shown?

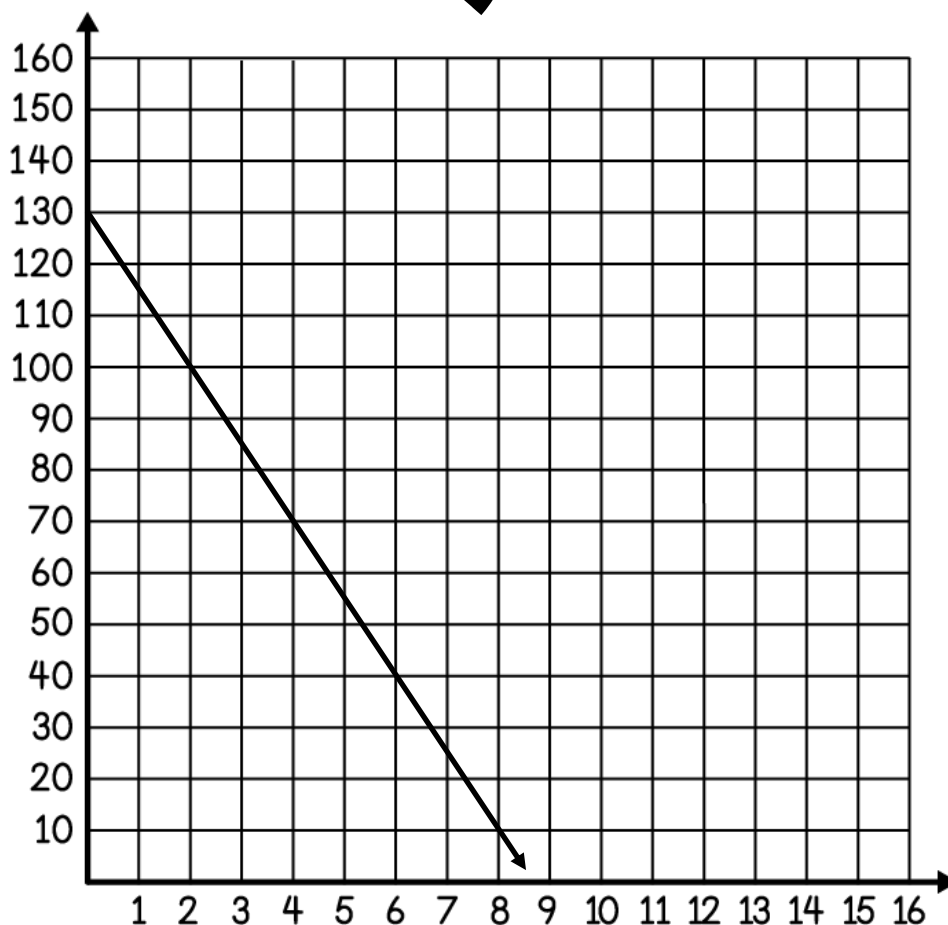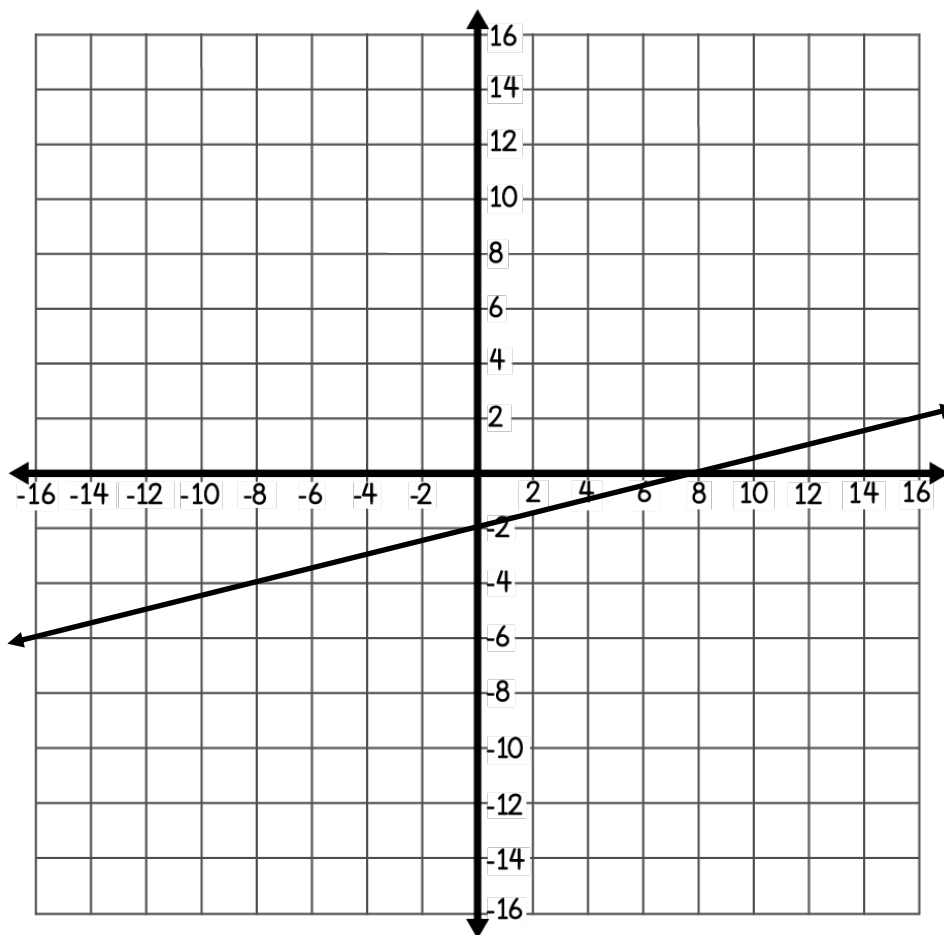|	
A. $y = \frac{1}{2}x - 2$ [go to card #2]	B. $y = \frac{1}{4}x - 2$ [go to card #4]
C. $y = -\frac{1}{4}x + 2$ [go to card #5]	D. $y = \frac{1}{3}x - 2$ [go to card #9]

Name _____

Date _____ Pd_____

GRAPHING LINEAR EQUATIONS: SCAVENGER HUNT

CARD #	SOLUTION	NEXT CARD
#1		
#2		
#3		
#4		
#5		
#6		
#7		
#8		
#9		
#10		

Name **Answer Key**

Date _____ Pd_____

GRAPHING LINEAR EQUATIONS: SCAVENGER HUNT

CARD #	SOLUTION	NEXT CARD
#1	B. $y = \frac{1}{2}x - 2$	#5
#2	D. $y = -2x + 30$	#7
#3	C. $x = -6$	#10
#4	B. $y = 11$	#8
#5	A. $y = -\frac{2}{3}x - 4$	#9
#6	A. $y = -6x + 12$	#2
#7	C. $y = \frac{3}{2}x + 15$	#3
#8	D. $y = 10x$	#1
#9	C. $y = -15x + 130$	#6
#10	B. $y = \frac{1}{4}x - 2$	#4