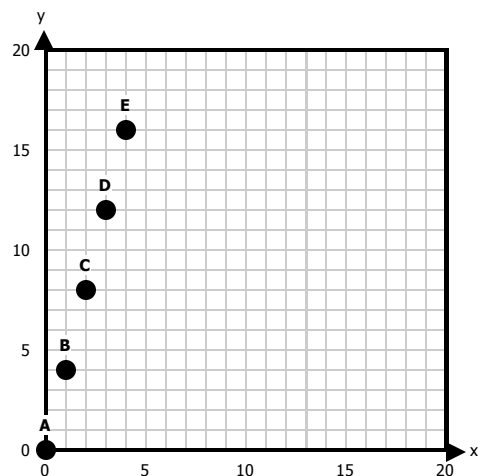


1.

Point	Coordinates
A	(0,0)
B	(1,4)
C	(2,8)
D	(3,12)
E	(4,16)

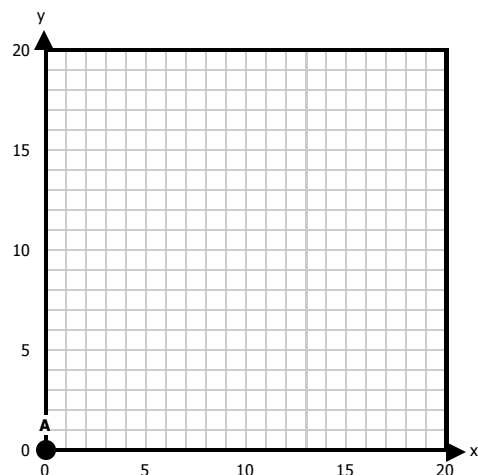


Rule for X: add 1 X compared to Y: 1/4 as much

Rule for Y: add 4 Y compared to X: 4 times

2.

Point	Coordinates
A	(0,0)

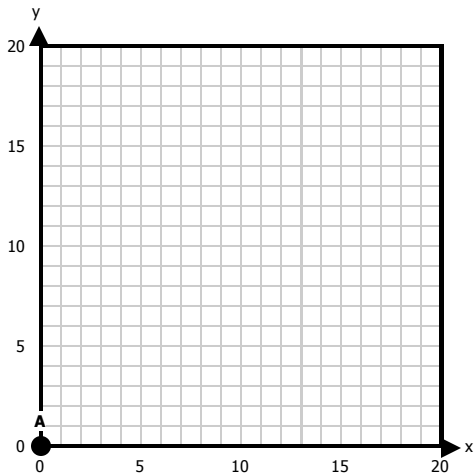


Rule for X: add 5 X compared to Y: _____

Rule for Y: add 5 Y compared to X: _____

1.

Point	Coordinates
A	(0,0)

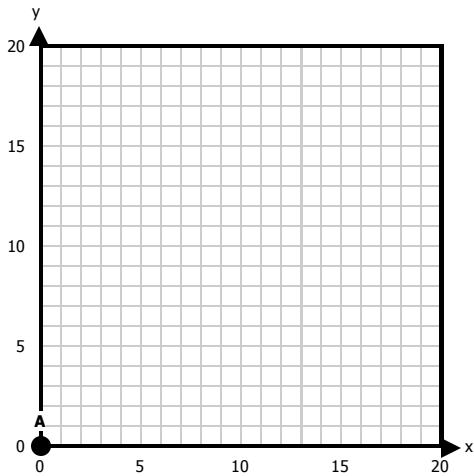


Rule for X: add 1 X compared to Y: _____

Rule for Y: add 3 Y compared to X: _____

2.

Point	Coordinates
A	(0,0)

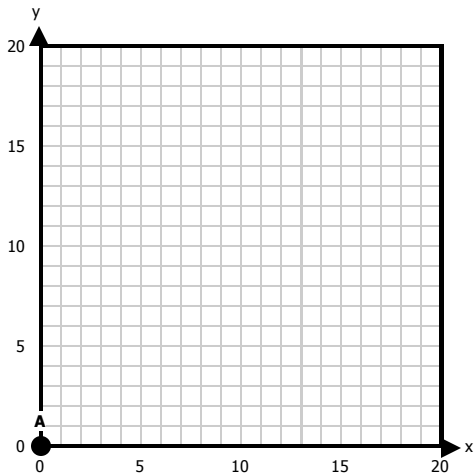


Rule for X: add 1 X compared to Y: _____

Rule for Y: add 5 Y compared to X: _____

1.

Point	Coordinates
A	(0,0)

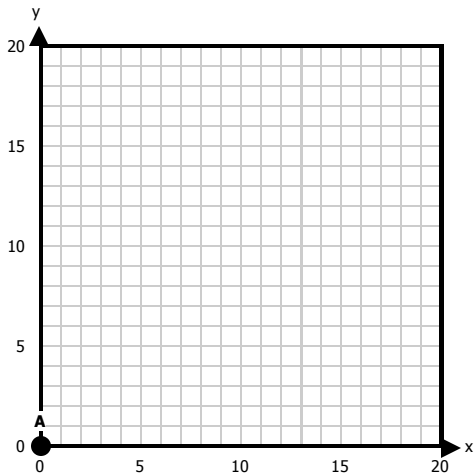


Rule for X: add 3 X compared to Y: _____

Rule for Y: add 1 Y compared to X: _____

2.

Point	Coordinates
A	(0,0)



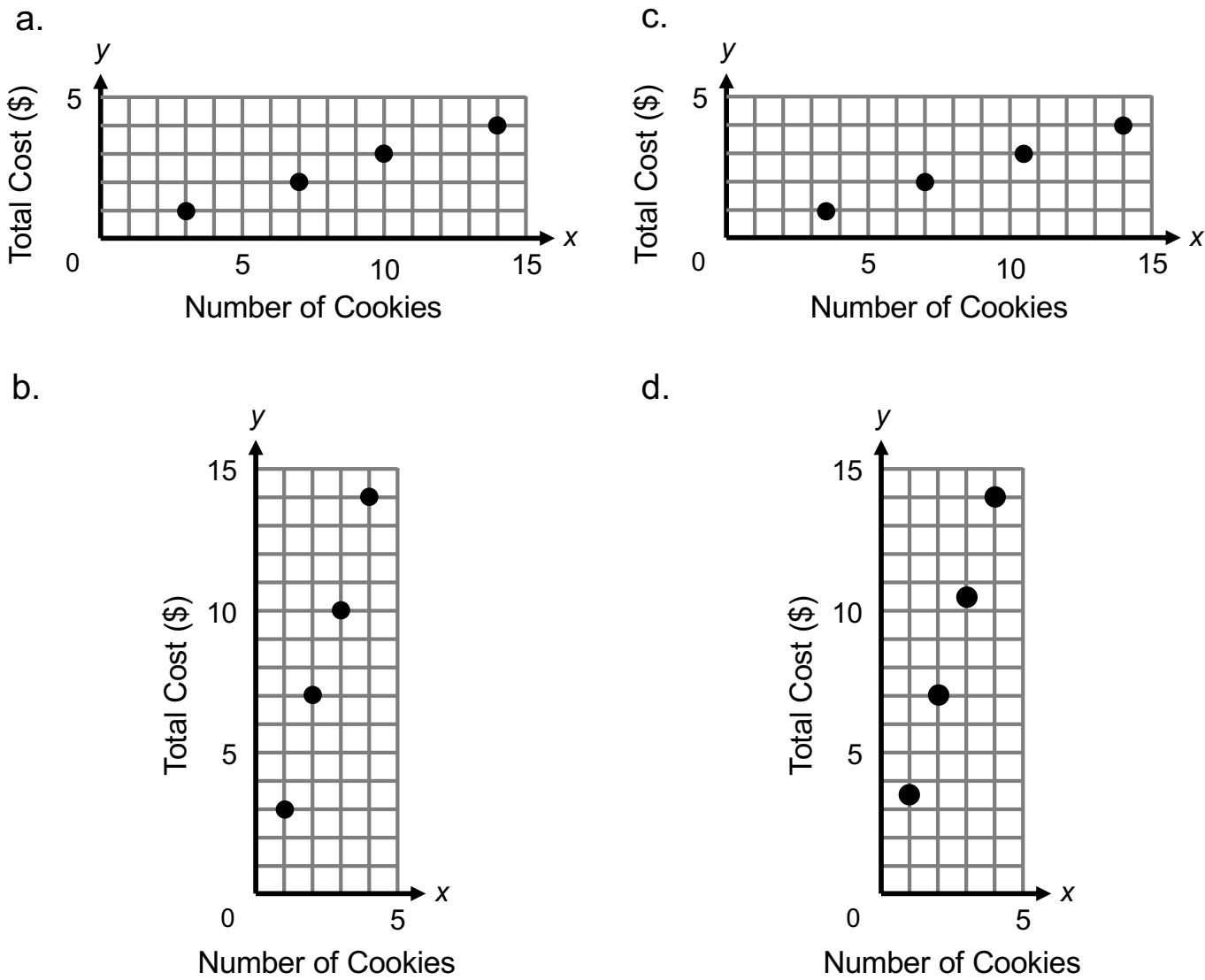
Rule for X: add 4 X compared to Y: _____

Rule for Y: add 1 Y compared to X: _____

The table shows the relationship between the number of cookies sold at the bake sale and the total cost of the cookies in dollars.

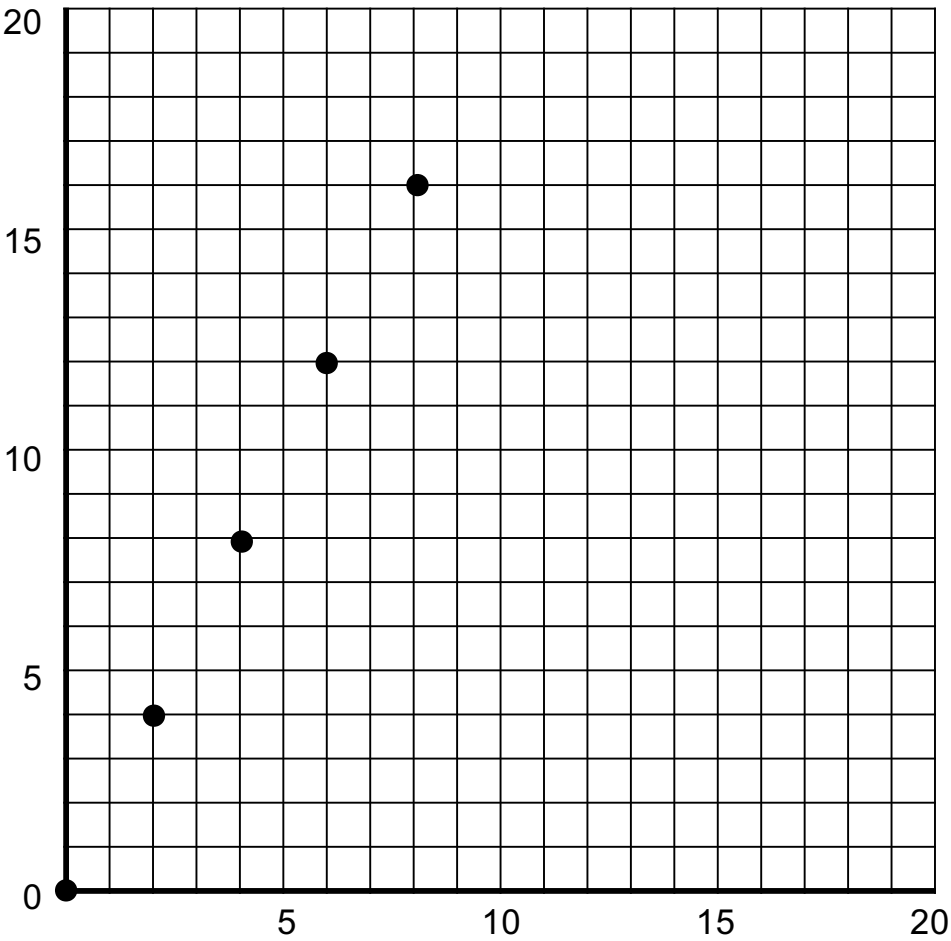
Number of Cookies, x	Total Cost, y (\$)
1	3.50
2	7.00
3	10.50
4	14.00

Which graph best represents the data from the table?



LET’S COORDINATE! – C

Use the data in the grid to complete the tables below.



Point:	Coordinates:
A	(0,0)
B	
C	
D	
E	

Rule for X:	
Rule for Y:	

X compared to Y:	
Y compared to X:	