

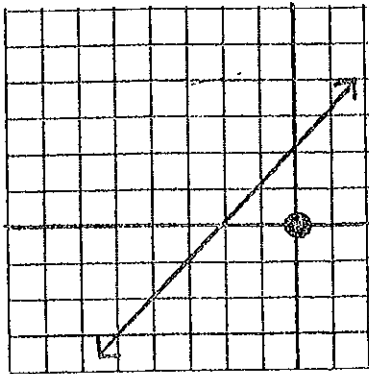
Use

$$y = mx + b$$

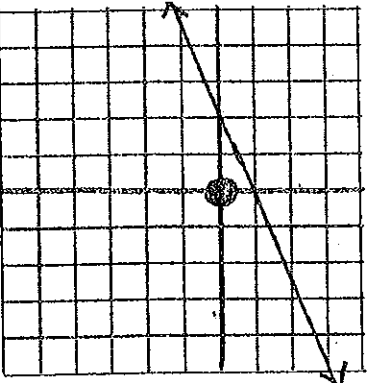
$m = \text{slope}$

$b = y\text{-intercept}$

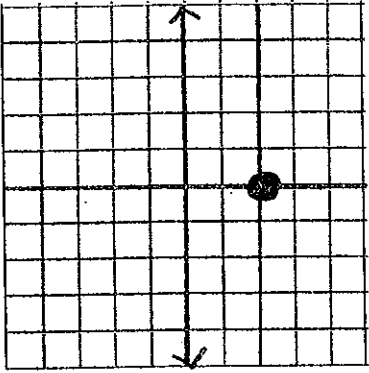
State the equation for each graph.



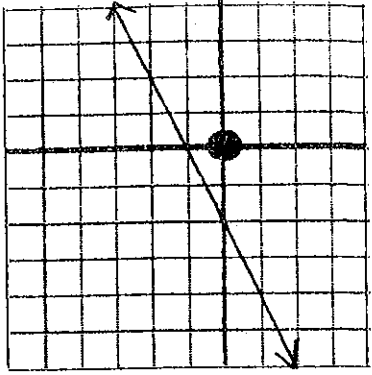
A.



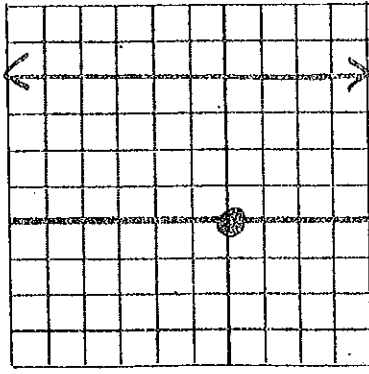
B.



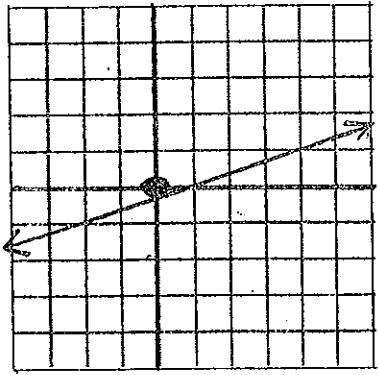
C.



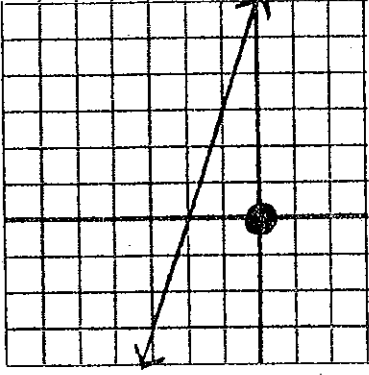
D.



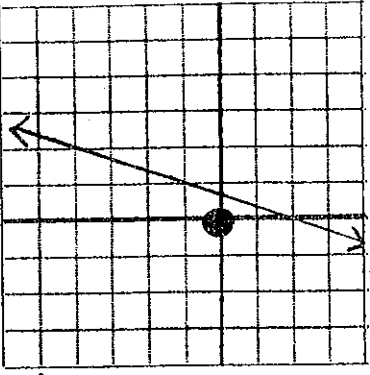
E.



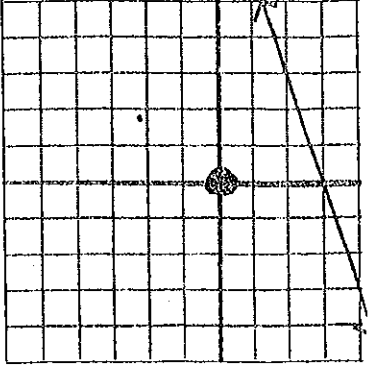
F.



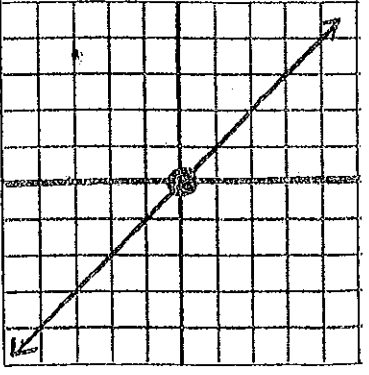
G.



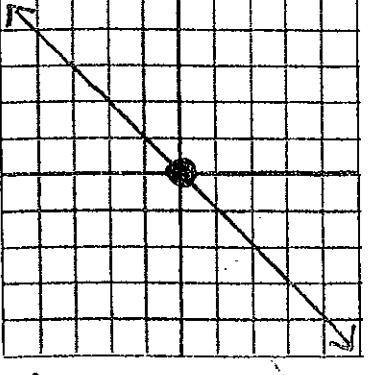
H.



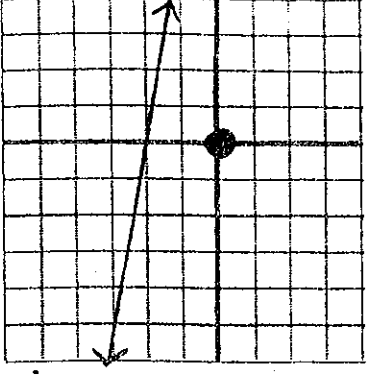
I.



J.



K.



L.

Name _____

Date _____

B _____

$y = mx + b$ Placemats

Find m

Find B

Find the Equation.

A. $m =$ _____

$b =$ _____

B. $m =$ _____

$b =$ _____

C. $m =$ _____

$b =$ _____

D. $m =$ _____

$b =$ _____

E. $m =$ _____

$b =$ _____

F. $m =$ _____

$b =$ _____

G. $m =$ _____

$b =$ _____

H. $m =$ _____

$b =$ _____

I. $m =$ _____

$b =$ _____

J. $m =$ _____

$b =$ _____

K. $m =$ _____

$b =$ _____

L. $m =$ _____

$b =$ _____
