

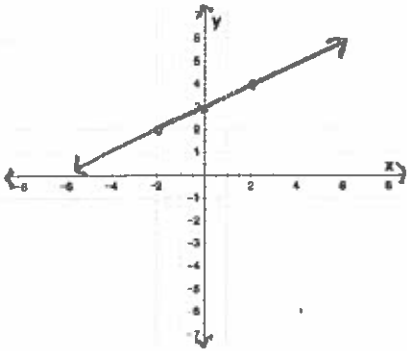
Exponents	Given example	Rule in words	Example - extend it out
Multiplying	$5xy^3(2x^5yz) = 10x^6y^4z$		
Dividing	$\frac{12xy^2}{3xy} = 4y$		
negative	$2xy^{-5} \rightarrow \frac{2x}{y^5}$		
Negative exponents that start in as a fraction	$\frac{7x^{-3}}{8xy^{-2}z^5} = \frac{7y^2}{8x^3z^5}$		
zero	$5x^0(2xy^2) = 5$		
Power to a power	$(6x^2y^3z)^2 = 36x^4y^6z^2$		

$$Y = mx + b$$

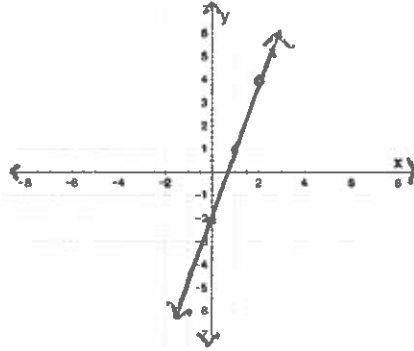
M stand for the b stands for the

Slope is r .

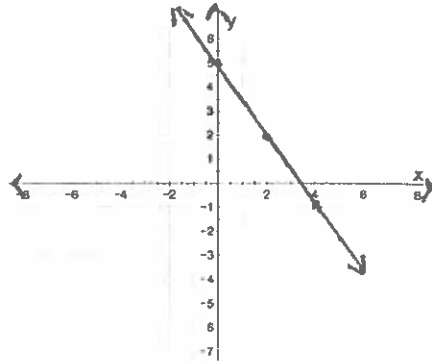
 r .



The equation is $y =$



The equation is $y =$



The equation is $y =$

Rise is the difference in _____.

Run is the difference in _____.

To find the slope from 2 points you: