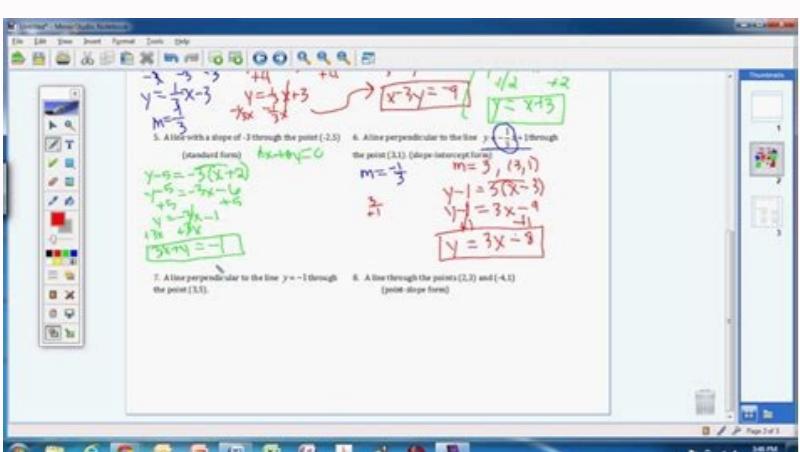


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Writing linear equations from situat

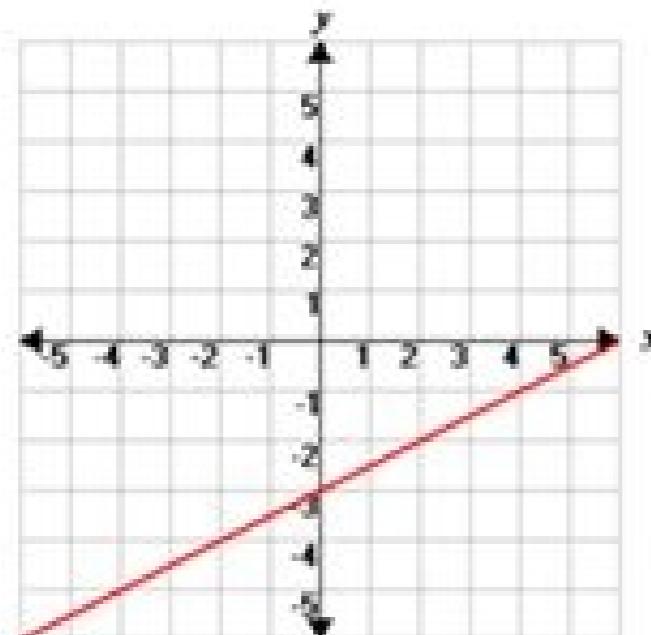


Study Island

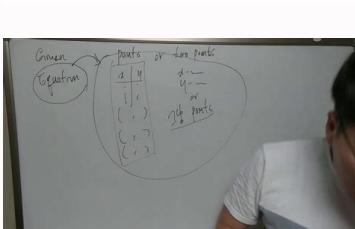
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1. Which of the following equations matches the graph below?



- A. $y = \frac{1}{2}x - 3$
- B. $y = -\frac{1}{2}x + 3$
- C. $y = 2x + 3$
- D. $y = -2x + 3$





Reteaching writing linear equations and evaluating functions

The three possible equations to write linear equations

$y = mx + b$	Use it when... slope and y-intercept are easy to find
$y - y_1 = m(x - x_1)$	Use it when... points are given. (graph, table)
$Ax + By = C$	Use it when... it comes from a word problem

Example 1:

Write an equation in slope intercept form that has an x-intercept of 25 and has a slope of $-\frac{1}{5}$.

Example 2:

Writing linear equations from situations and graphs reteach. Writing linear equations from situations and graphs. Writing linear equations from situations and graphs reteach answer key. Writing linear equations from situations and graphs a/b answer key. Writing linear equations from situations. Writing linear equations from situations and graphs a/b. Writing linear equations from situations and graphs 5.1.

Interpret the exchange rate and the initial value of a linear function in the functioning situation, and in function of your graph or table of values. Write an equation in Slope. SLOPE Intercept HTTP Form: // StevensonGebra. Objectives: Write a linear equation that models a word problem, a table or graphic. And-interception is not more than the point where the line cuts the axis y. For example, if the line cuts the shaft and in (0, -4), then the interception and is -4. Problem resolved Problem 1: The rent charged by space in an office building is a linear relationship related to the size of the rented space. For 600 square feet of space and \$ 1150 for rent charged by 900 square feet of space, it is scrubbed an equation in the form of pendant-interception for rent in West Main Street Office Rentals. Solution: Step 1: Identify the independent and dependent variables. Independent variable (x) is the square meter of floor space. The dependent variable (Y) is the monthly rent. Paso 2: Write the information given on the problem as ordered pairs. The rental of 600 square feet of surface is \$ 750 : (600, 750) The rental of 900 square feet of surface is \$ 1150: (900, 1150) Step 3: Find the Slope. $m = \frac{y_2 - y_1}{x_2 - x_1}$ Substitute: $m = \frac{1150 - 750}{900 - 600} = \frac{400}{300} = \frac{4}{3}$ Then, $y = \frac{4}{3}x + b$ $750 = \frac{4}{3}(600) + b$ $b = 150$ The equation is $y = \frac{4}{3}x + 150$. This is the following table shows the volume of water released by the Hoover dam for a given period of time. HTML Using Point-Slope Form Test This a weekly Stephanie assignment varies in the function of how many tasks she does. Write an Equation in the form of Pending-Interception for rent in West ribircsE ribircsE 0511\$ rop sodardauc seip 009 q 057\$ rop sodardauc seip 006 q :selausnem safiraT slatneR eciffO teertS Setting a Description West Main Street Office Rentals Monthly Rates: q 600 square feet for \$750 q 900 square feet for \$1150 Write an Equation from a Description West Main Street Office Rentals Monthly Rates: q 600 square feet for \$750 q 900 square feet for \$1150 Write an Equation of a table The table below shows the temperature of a fish tank during an experiment. 4 COMMON BASIC NORMA: 8. WEEBLY. Use the graph to write an equation in the form of an intersection of slopes to represent the amount spent, y, on x DVD rentals Solution: Step 1: Choose two points on the graph, (x_1, y_1) and (x_2, y_2) , to find the slope. Find the relationship between the change in y values and the change in x: $m = \frac{y_2 - y_1}{x_2 - x_1}$ Substitute: $m = \frac{18 - 8}{12 - 0} = \frac{10}{12} = \frac{5}{6}$ Then, $y = \frac{5}{6}x + b$ $8 = \frac{5}{6}(0) + b$ $b = 8$ The equation is $y = \frac{5}{6}x + 8$. Step 2: Where Read the intersection and graph. Time (h) 2 3 4 5 6 7 Temperature ($^{\circ}$ F) 78 76 74 72 70 68 POINT-PENDING HTTP FORM: //STEVENSONALGEBRA. 4 Use functions to model relationships between quantities. This week he did 8 assignments and received \$14. HTML Writing an equation from a graph Write a linear equation based on the following graph: Write an equation from a description Write a linear equation based on the following situation: The rent charged for space in an office building is a linear relationship al related to the size of the rented space. How do you write an equation in GRAPHS and model a linear relationship given a TABLES graph, table, or description? 8. He received \$16 in allowance for the week he did 12 assignments, and \$14 in allowance for the week he did 8 assignments. Last week he did 12 assignments and received \$16. That is, the point at which the line cuts the Y-axis. The intersection y is 8. b = 8 Step 3: Let's use the slope values (m) y-intercept \hat{A} n (b) to write an equation in the form of slope-intercept \hat{A} n.y = \hat{A} mx + b (Slope intersection form \hat{A} m \hat{A} = \hat{A} 1.25 y b = \hat{A} \$ ed n \hat{A} icangisa anu ebicer ,saerat 21 araP .sodanedro serap sol n \hat{A} Ages amelborp le ne adanoicroporp n \hat{A} camrofni al abircsE :2 osaP .ANAMES rop ebicer euq n \hat{A} icangisa al se)Y(etneidneped elbairav al ,anames al ecah iraH euq saerat ed orem \hat{A} n le se)x(etneidnepedni elbairav aL .setneidnepedni selbairav sal euqifitnedI :1 osaP \hat{A} :etneidnep ed n \hat{A} Accesretni ed oiralamrof le ne n \hat{A} icangisa us arap n \hat{A} icauce anu abircsE .sedaditnac sod ertne laenil n \hat{A} icaler anu raledom arap n \hat{A} icnuf anu riurtsnoC .sgnosarbegla / moC .soiratnemoc sus somaicerpa erpmeis ,moc.liamg@htamroF4V" a oerroc us e \hat{A} vne ,rovaf roP .y n \hat{A} Accesretni al se "B" y etneidnep se "M" ednod ,B + XM = y se n \hat{A} icauce al ed etneidnep ed n \hat{A} Accesretni ed amrof ne socif \hat{A} rg y senoicautiS adaD al ed selaenil senoicauce ribircse om \hat{A} c rev a somav ,n \hat{A} Acces atse nE 000 ,003 02 000 ,522 51 000 ,051 01 000 ,57 5)3 M(revooH ed aserp al ed)s(nemulov)s(led)s(opmeit)s(le edsed adarebil augA .acif \hat{A} rg al ed y n \hat{A} Accesretni al ael :2 ets5.2- \hat{A} = \hat{A} m01 / 52- \hat{A} = \hat{A} m0)0 -)01(\hat{A} / \hat{A})52 - 52 \hat{A} 0(\hat{A} = \hat{A} m \hat{A} , ogeuL)0 ,01(\hat{A} = \hat{A})2y ,1x(\hat{A} :otutitsus)1x \hat{A} - \hat{A} 2x(\hat{A} / \hat{A} / \hat{A} / \hat{A})1y \hat{A} - \hat{A} 2y(\hat{A} = \hat{A} m-x ne .oibmac le y y serolav sol ne oibmac le ertne n \hat{A} icroporp al agnoP .etneidnep al rartnocne arap , , \hat{A} Y , \hat{A} X(\hat{A} Y), \hat{A} X(\hat{A} ,ocif \hat{A} rg le ne sotnup sod ajilE :1 osaP :n \hat{A} culoS .n \hat{A} cautis atse ratneserper arap etneidnep ed n \hat{A} Accesretni ed oiralamrof le ne n \hat{A} icauce anu ribircse arap acif \hat{A} rg al esU ?laicnese atnugerp ,senoicautiS ed selaenil senoicauce ed arutircse al ed n \hat{A} icatneserp al r agracseD \hat{A} .n \hat{A} icangisa us ribircsE arap oiralamrof le ratprecretnI .etneidnep al ed amrof al ne ocif \hat{A} rg le arap n \hat{A} icauce al abircse ogeul ,y n \hat{A} Accesretni al y etneidnep al ertneucne ,sotad sol socif \hat{A} rg .arpmod etneilc IE .oidem © \hat{A} fac adac arap © \hat{A} faC .52 \$ ed © \hat{A} faC olager ed atejrat anu ed 05.2 \$ atser arodartsiger ajac aL \hat{A} :elpmaxE8 + \hat{A} (12, 16) for 8 tasks, receive a \$14 subsidy: \hat{A} (8, 14) Step 3: Find the slope. "(Y2 \hat{A} - \hat{A} y1) / (x2 \hat{A} - \hat{A} x1)" substitute: $(14 - 8) / (12 - 0) = 6 / 12 = 1/2$ Then, $y = \frac{1}{2}x + b$ $8 = \frac{1}{2}(0) + b$ $b = 8$ The equation is $y = \frac{1}{2}x + 8$.

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