
Direct Variation Answers Prentice Hall Algebra 1

4.4.2 direct variation - anderson school district five - a direct variation? a direct variation? direct variation word problems example: a local fast food restaurant takes in \$9000 in a 4 hour period. write a direct variation equation for the relationship between income and number of hours. estimate how many hours it would take the restaurant to earn \$20,250. a. **direct variation guided notes - weebly** - the time traveled, write a direct variation equation. how far will the car travel in 7 hours? $y = 50.9 \times 356.3$ miles in 7 hours. tell whether the table is a direct variation or not. if so, write a direct variation equation to match the table. $x \ y \ 15 \ 3 \ 5 \ 1 \ 25 \ 5 \ 50 \ 10 \ x \ y \ -2 \ -8 \ 4 \ 16 \ 0 \ 0 \ -8 \ 32 \ y = 1/5 \ x$ not a direct variation. **algebra 1 slope intercept, direct variation study guide** - direct variation direct variation equations are of the form $y = kx$, where k is the constant of variation. since the constant of variation, k , is the same for any x, y pair, find k by dividing y by x , or $k = x \ y$. identify direct variation equations by: o putting equation in slope-intercept form. o if $b = 0$, then the equation is a direct variation. **direct and inverse variation worksheet - iredell-statesville** - direct and inverse variation worksheet name: _____ find the missing variable: 1) y varies directly with x . if $y = -4$ when $x = 2$, find y when $x = -6$. 2) y varies inversely with x . **name the constant of variation for each equation. then ...** - solve each problem involving direct or inverse variation. 13) if x varies directly as y , and $x = 27$ when $y = 6$, find x when $y = 2$. 14) if y varies inversely as x , and $y = 23$ when $x = 8$, find y when $x = 4$. 15) if z varies directly as x , and $z = 30$ when $x = 8$, find z when $x = 4$. 16) if y varies inversely as x , and $y = 14$ when $x = 8$, find y when $x \dots$ **6.5 direct variation - mcgraw hill education** - 6.5 direct variation 6.5 objectives 1. write an equation for a direct variation relationship 2. graph the equation of a direct variation relationship pedro makes \$25 an hour as an electrician. if he works 1 hour, he makes \$25; if he works 2 hours, he makes \$50; and so on. we say his total pay varies directly with the number of hours worked. **direct variation - mr. schultz's classes** - the equation is a direct variation, with a constant of variation of 2 5. $3y \ 7x \ 11$ solve the equation for y . $3y \ 7x \ 7x \ 11 \ 7x$ add $7x$ to both sides. $3y \ 7x \ 11 \ 3y \ 3 \ 7x \ 11 \ 3$ divide both sides by 3. $y \ 7 \ 3x \ 11$ not in the form $y \ kx$ the equation is not a direct variation because it cannot be written in the form $y \ kx$. **direct variation worksheet - ps78** - direct variation word problem worksheet name: _____ due date: _____ for each problem below, answer the question that is stated, then state the constant of variation for each problem and write an equation in $y = kx$ form to represent the problem. 1. y varies directly as x . if $x = 5$ when $y = 12$ find x when $30y$ **direct, inverse and joint variation worksheet - rpdp** - direct, inverse and joint variation worksheet direct variation: $y = kx$ inverse variation: $y = k / x$ joint variation: $y = kxz$ combined variation: combining any of the three types of variation listed above within a single problem. four steps to solve a variation problem 1. write the general variation formula for the problem. **direct and inverse variation - chipola college** - direct and inverse variation how to identify a direct variation problem: (a) when the problem states a direct variation exists or states that a variable is directly proportional to another variable. (b) by observing that if one quantity increases the other quantity increases or if one quantity decreases the other quantity decreases. **direct and inverse variation worksheet 4 - p.s. 78** - direct and inverse variation word problems date _____ period _____ determine whether each situation is an example of a direct variation or inverse variation. write and equations of variation to represent the situation and solve for the indicated information. 1) the volume v of a gas kept at a constant - **chapter 5 answers - quakertown community school district** - chapter 5 answers answers algebra 1 chapter 5 practice 5-1 1. the student is traveling at a constant speed. 2. 3. the distance from home is not changing. 4. the distance from home decreases. 5. the distance from home increases. 6. answers may vary. sample: in section 0 to 1, the hiker is ascending. in section 1 to 2, the hiker's elevation is ... **section 5.3 direct variation practice date period ...** - ©s c2v0k1 82a nkeujt pa g es opfst ywcarfeu tmlrcl. w l mapldlp sr4irgshotmsk 3ruels se 2r dv xeydg. 8 p gmyayd bec kwuivtehg liyn ufeiybnl mt7e 1 oadljgeub8r uaw y1m.b-3-worksheet by kuta software llc answers to section 5.3 direct variation practice (id: 1) **direct variation worksheet - birdvilleschools** - write a direct variation equation that relates g and a (solve for k first). b. how many gallons (g) do you need to cover 530 square feet? c. how many square feet (a) does 8.5 gallons of paint cover? 9. the table shows the amount of time t (in seconds) it takes to download a file of size s (in kilobytes). a. explain why s varies directly with t . b.

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