

Algebra 2 - Lesson 10A Worksheet Direct, Inverse, and Joint Variation



Solve each of the following problems using the direct, inverse and joint variation equations. Make sure to show all work on a separate sheet of paper.

1. y varies directly as x . $x = 3$ when $y = 12$. Find y when $x = 12$.
2. a varies directly as b . $b = 1$ when $a = 5$. Find b when $a = 2$.
3. y varies inversely as x . $x = 4$ when $y = 3$. Find y when $x = 7$.
4. m varies inversely as n . $n = 6$ when $m = 2$. Find m when $n = 3$.
5. Y varies inversely as x . $x = 3$ when $y = -2$. Find y when $x = 10$.
6. z varies jointly as x and y . $x = 3$ and $y = 2$ when $z = 12$. Find z when $x = 4$ and $y = 5$.

In exercises 7 - 9, the variables x and y vary inversely. Use the given pair of values to find an equation that relates the variables.

7. $x = 3, y = -2$
8. $x = 4, y = 6$
9. $x = 5, y = 1$

In exercises 10 - 12, the variable z varies jointly with the product of x and y . Use the given values to find an equation that relates the variables.

10. $x = 3, y = 8, z = 2$
11. $x = -5, y = 2, z = \frac{1}{2}$
12. $x = 1, y = \frac{1}{2}, z = 4$

Direct Joint And Inverse Variation Worksheet 6 1

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Direct Joint And Inverse Variation Worksheet 6 1 Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the energy of words has become more evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Direct Joint And Inverse Variation Worksheet 6 1**, a literary masterpiece that delves deep in to the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

<https://recruitmentslovakia.sk/results/publication/default.aspx/infinite%20algebra%20multi%20step%20equations.pdf>

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