

Name: _____ Date: _____ Block: _____

Function Notation

Another way to name for functions!

- Example: $y = 2x + 1$ becomes $f(x) = 2x + 1$

Function Notation $f(x)$:

- Pronounced: "f of x"
 - Think of as: "function f with input x "
 - Means: "the value of f at x "
 - Indicates: x is the input (variable) in the function
 - We can use letters other than f (such as g or h)
- Everything works the same as with " $y =$ " notation!
 - Domain and range the same
 - Graph the same way

Find an output given an input**(plug in x to find y):**

$$f(x) = 3x - 15 \quad \text{Find } f(3)$$

- $f(3)$ means evaluate $f(x)$ when $x = 3$
- $f(x) = 3x - 15$, so $f(3) = 3(3) - 15 = -6$
- Find $f(10)$ _____

Find an input given an output**(plug in y to find x):**

$$f(x) = 2x - 10; \quad \text{find the value of } x \text{ so that } f(x) = 6$$

- $f(x) = 2x - 10$
- $6 = 2x - 10$
- $x = 8$ (solve the equation)
- Find x such that $f(x) = 0$

Zeros of a Function

- Occur where a function crosses or touches the x -axis
- Same as an x -intercept!
- Find by looking at graph or setting $f(x) = 0$ and solve for x
- Example: Find the zero of $f(x) = x - 2$
 - $f(x) = 0 \rightarrow x - 2 = 0 \rightarrow x = 2$

You try: Evaluate the functions below...

a) $f(x) = -7x$

Find $f(7)$

b) $g(x) = 12x + 1$

Find $g(-2)$

c) $h(x) = -8x - 2$

Find $h(0)$

d) $p(x) = -\frac{3}{2}x + 5$

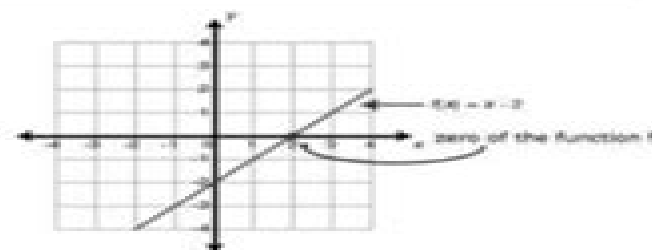
Find $p(2)$ Find x given $f(x)$:

e) $f(x) = 6x - 6$ Find x such that $f(x) = 24$

f) $f(x) = 7x + 3$ Find x such that $f(x) = 17$

g) $f(x) = 4x - 8$ Find the zero of f ($f(x) = 0$)

h) $g(x) = 3x - 18$ Find the zero of g .



Algebra Function Review Worksheet

Kim Heldman, William Heldman



Algebra Function Review Worksheet:

Algebra Teacher's Activities Kit Judith A. Muschla, Gary R. Muschla, Erin Muschla-Berry, 2015-12-21 Help your students succeed with classroom ready standards based activities The Algebra Teacher's Activities Kit 150 Activities That Support Algebra in the Common Core Math Standards helps you bring the standards into your algebra classroom with a range of engaging activities that reinforce fundamental algebra skills This newly updated second edition is formatted for easy implementation with teaching notes and answers followed by reproducibles for activities covering the algebra standards for grades 6 through 12 Coverage includes whole numbers variables equations inequalities graphing polynomials factoring logarithmic functions statistics and more and gives you the material you need to reach students of various abilities and learning styles Many of these activities are self correcting adding interest for students and saving you time This book provides dozens of activities that Directly address each Common Core algebra standard Engage students and get them excited about math Are tailored to a diverse range of levels and abilities Reinforce fundamental skills and demonstrate everyday relevance Algebra lays the groundwork for every math class that comes after it so it's crucial that students master the material and gain confidence in their abilities The Algebra Teacher's Activities Kit helps you face the challenge well armed with effective activities that help students become successful in algebra class and beyond [An Approach to Algebra. Volume 2](#) Claudia Patricia Chapa Tamez, 2014-01-14 Since mathematical principles have remained the same all throughout the world for centuries Mathematics has been considered by many the universal language of numbers For some Mathematics causes anxiety or fear because it seems difficult to understand One of the objectives of this eBook is to make the material more visually technologically and multiculturally attractive with the aid of videos pictures games animations and interactive exercises so that Mathematics can become more interesting and accessible for today's worldwide students since evidence is mounting to support technology advocates claims that 21st century information and communication tools as well as more traditional computer assisted instructional applications can positively influence student learning processes and outcomes Cradler 2002 The role of mathematics in our modern world is crucial for today's global communication and for a multitude of scientific and technological applications and advances Mona Toncheff, Timothy D. Kanold, 2014-12-11 Focus your curriculum to heighten student achievement Learn 10 high leverage team actions for grades 9-12 mathematics instruction and assessment Discover the actions your team should take before a unit of instruction begins as well as the actions and formative assessments that should occur during instruction Examine how to most effectively reflect on assessment results and prepare for the next unit of instruction **New National Framework Mathematics 9 Core Teacher Planning Pack** M. J. Tipler, 2014-11 New National Framework Mathematics features extensive teacher support materials which include dedicated resources to support each Core and Plus Book The 9 Core Teacher Planning Pack contains Teacher Notes for every chapter with a Self contained lesson plan for each of the units in the pupil books [New National Framework Mathematics](#)

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