
C3 Functions Worksheet A Answers

c3 functions answers - worksheet a - maths genie - c3 functions answers - worksheet a o x -10 o x 1 a 4 b 2 c 11 d -2 e -4 f -2 g 2 5 h -3 i 5 4 j -8 k -4 l 12 13 2 a = sin ... **c3 functions worksheet c - pmtysicsandmathstutor** - c3 functions worksheet c 1 the domain of each of the following functions is $x \in \mathbb{R}$. for each function, find its inverse $f^{-1}(x)$. a $f: x \rightarrow 10x + 3$ b $f: x \rightarrow 9 + 2x$ c $f: x \rightarrow 5 - 6x$ **functions worksheet a - aquinas maths** - c3 functions worksheet a 1 $f: x \rightarrow 3x - 5$, $x \in \mathbb{R}$... given the functions f , g and h , express the following composite functions in a similar form. a fg b ff c fh d hf e gh f gg g hg h gf **c3 functions answers - worksheet a** - c3 functions answers - worksheet a o x -10 o x 1 a 4 b 2 c 11 d -2 e -4 f -2 g 2 5 h -3 i 5 4 j -8 k -4 l 12 13 2 a = sin ... **c3 functions answers - worksheet h** - c3 functions answers - worksheet h 1 a $f(-2a) = -7a = 7a$ 2 a $3 + \ln(x + 2) \geq 3$ ff(-2a) = f(7a) = 20a = 20a $\ln(x + 2) \geq 0$ b $y = x + 2 \geq 1$ $x \geq -1$ (0, a ... **c3 functions worksheet e - maths genie** - solomon press c3 functions worksheet e 1 describe how the graph of $y = f(x)$ is transformed to give the graph of a $y = 2 + f(x + 3)$ b $y = 2f(-x)$ c $y = 3f(x - 1)$ d $y = 4 - f(x)$ 2 a express $x^2 + 6x + 2$ in the form $a(x + b) + c$. b hence, describe two transformations that would map the graph of $y = x^2$ onto the graph of $y = x^2 + 6x + 2$. 3 each of the following graphs is translated by 3 units ... **c3 functions answers - worksheet c - dp mathematics sl** - c3 functions answers - worksheet c 1 a $y = 10x + 3$ b $y = 9 + 2x$ c $y = 5 - 6x$ swap $x = 10y + 3$ swap $x = 9 + 2y$ swap $x = 5 - 6y$ $y = 3$ 10 $x \dots$ **c3 trigonometry worksheet f - nlcs maths department** - solomon press c3 trigonometry worksheet f 1 find all values of x in the interval $0 \leq x \leq 360^\circ$ for which $\tan^2 x - \sec x = 1$.(5) 2 a express $2 \cos x^\circ + 5 \sin x^\circ$ in the form $r \cos(x - \alpha)^\circ$, where $r > 0$ and $0 < \alpha < 90$ **c3 functions worksheet d - maths genie** - c3 functions worksheet d ... the domain of all the functions is $x \in \mathbb{R}$ and a is a positive constant where it occurs. a $f(x) \equiv 2x - 3$, $g(x) \equiv 2$ b $f(x) \equiv 7 - 3x$, $g(x) \equiv 7$ c $f(x) \equiv 4x + 3a$, $g(x) \equiv 5a$ d $f(x) \equiv \dots$ **functions worksheet a - maths genie** - 7 the functions f and g are defined by $f: x \rightarrow 5x + 2$, $x \in \mathbb{R}$; $g: x \rightarrow 1/x$, $x \in \mathbb{R}$, $x \neq 0$ a find the following functions, stating the domain in each case. i f^{-1} ii fg iii $(fg)^{-1}$ b solve the equation $f^{-1}(x) = fg(x)$, giving your answers correct to 2 decimal places. **aqc core 3 algebra and functions section 1: functions** - the mathcentre video introduction to functions covers definitions and terminology of functions. composite functions the important thing to remember when finding a composite function is the order in which the functions are written: $fg(x)$ means first apply the function g to x , then apply the function f to the result. example 1

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