

## Substitution Homework

1) $x = -4$ , $y = 3$ find: a) $3y + x$  b) $y - 4x$  c) $\frac{4 - 4y}{x}$	2) $y = x^2 - 3x + 6$ , find $y$ when: a) $x = 5$  b) $x = -1$  c) $x = -6$
3) $y = 5x^2 + 6x + 1$ , find $y$ when: a) $x = 2$  b) $x = -1$  c) $x = -10$	4) $y = (5x - 2)^2$ , find $y$ when: a) $x = 1$  b) $x = 0$  c) $x = -2$

Copyright © 2021: [www.mathscloud.co.uk](http://www.mathscloud.co.uk)

Mark:	Grade:
I did well at:	To Improve I need to:
<u>Try:</u>	