

Translation - Function

L1S2

If $g(x)$ is a translated function of $f(x)$, then find $g(x)$.

1) $f(x) = -13x^2 + 6x - 5$; shifts 9 units down.

2) $f(x) = 3(2x + 1)(x + 5)$; shifts 11 units up.

3) $f(x) = 4x^2 +$

4) $f(x) = -(x -$

5) $f(x) = 2(x +$

6) $f(x) = 9(x - 2)(x - 5)$; shifts 2 units down.

PREVIEW

Gain complete access to the largest
collection of worksheets in all subjects!

Members, please
log in to
download this
worksheet.

Not a member?
Please sign up to
gain complete
access.

www.mathworksheets4kids.com