

Reflection - Function

Sheet 3

If $g(x)$ is a reflection of $f(x)$ across the given axis, then find $g(x)$.

1) $f(x) = -2x^2 + 4x + 32$; reflection across the x -axis.

2) $f(x) = x^2 - 14x + 8$; reflection across the x -axis.

3) $f(x) = -x^2 -$

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

5) $f(x) = 6x^2 +$

6) $f(x) = -8x^2 + 3x - 10$; reflection across the y -axis.

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