

Composite functions

Exit ticket **ANSWERS**

Name _____

1 $f(x) = 4x$ and $g(x) = x - 3$. Find $fg(5)$.

8

2 $f(x) = x^2$ and $g(x) = 2x + 1$. Find $gf(3)$.

19

3 $f(x) = 2x - 5$ and $g(x) = x + 4$. Find $fg(x)$. Give your answer in its simplest form.

$2x + 3$

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