Name:

Date:

Function Notation

Evaluate each function.

1) $f(x) = 4x - 7$, Find: $f(5)$

2) $y(x) = 3x^2 + 2x + 1$, Find: $y(2)$

3) $g(t) = 2t - 4$, Find: $g(3)$

4) $h(u) = u^2 - 5$, Find: $h(2)$

5) $f(x) = 10x + 5$, Find: $f(-1)$

6) $y(x) = x^3 - 5x$, Find: $y(3)$

7) $g(t) = 4t^2 - 4t$, Find: $g(1)$

8) $h(x) = 5(x - 3)$, Find: $h(2)$

9) $y(x) = 2x^2 + 2x + 1$, Find: $y(1)$

10) $f(x) = 4x - 6$, Find: $f(10)$

11) $h(z) = z^3$, Find: $h(-2)$

12) $m(u) = 10u - u^2$, Find: $m(2)$

13) $f(x) = 10x - 9$, Find: $f(4)$

14) $h(x) = 4x^2 - 5x + 1$, Find: $h(2)$

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QUIZ ?

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Name:

Date:

Function Notation

Answers

Evaluate each function.

1) $f(x) = 4x - 7$, Find: $f(5)$
$f(5) = 13$

2) $y(x) = 3x^2 + 2x + 1$, Find: $y(2)$
$y(2) = 17$

3) $g(t) = 2t - 4$, Find: $g(3)$
$g(3) = 2$

4) $h(u) = u^2 - 5$, Find: $h(2)$
$h(2) = -1$

5) $f(x) = 10x + 5$, Find: $f(-1)$
$f(-1) = -5$

6) $y(x) = x^3 - 5x$, Find: $y(3)$
$y(3) = 12$

7) $g(t) = 4t^2 - 4t$, Find: $g(1)$
$g(1) = 0$

8) $h(x) = 5(x - 3)$, Find: $h(2)$
$h(2) = -5$

9) $y(x) = 2x^2 + 2x + 1$, Find: $y(1)$
$y(1) = 5$

10) $f(x) = 4x - 6$, Find: $f(10)$
$f(10) = 34$

11) $h(z) = z^3$, Find: $h(-2)$
$h(-2) = -8$

12) $m(u) = 10u - u^2$, Find: $m(2)$
$m(2) = 16$

13) $f(x) = 10x - 9$, Find: $f(4)$
$f(4) = 31$

14) $h(x) = 4x^2 - 5x + 1$, Find: $h(2)$
$h(2) = 7$

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QUIZ ?

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