Task card 1 Advanced Function Evaluation

If $f(x) = 2x^2 + 8x - 3$, find $f(5)$.

Task card 2 Advanced Function Evaluation

If $f(x) = 2x + 3$, find $f(f(-5))$.

Task card 3 Advanced Function Evaluation

If $f(x) = 2x^2 + x + 7$, find $f(4)$.

Task card 4 Advanced Function Evaluation

If $f(x) = x - 6$, find $f(f(-1))$.

Task card 5 Advanced Function Evaluation

If $f(x) = 2x^2 + 6x - 3$, find $f(2)$.

Task card 6 Advanced Function Evaluation

If $f(x) = 2x + 1$, find $f(f(5))$.

Task card 7 Advanced Function Evaluation

If $f(x) = x^2 + 8x - 1$, find $f(3)$.

Task card 8 Advanced Function Evaluation

If $f(x) = x - 2$, find $f(f(0))$.

Task card 9 Advanced Function Evaluation

If $f(x) = x^2 - 4x - 5$, find $f(-5)$.

Task card 10 Advanced Function Evaluation

If $f(x) = x + 3$, find $f(f(-3))$.

Task card 11 Advanced Function Evaluation

If $f(x) = 2x^2 - 7x + 8$, find $f(4)$.

Task card 12 Advanced Function Evaluation

If $f(x) = x + 6$, find $f(f(2))$.

Task card 13 Advanced Function Evaluation

If $f(x) = x^2 + 4x - 7$, find $f(1)$.

Task card 14 Advanced Function Evaluation

If $f(x) = 3x + 6$, find $f(f(-3))$.

Task card 15 Advanced Function Evaluation

If $f(x) = 3x^2 + x - 3$, find $f(3)$.

Task card 16 Advanced Function Evaluation

If $f(x) = 3x - 7$, find $f(f(-1))$.

Task card 17 Advanced Function Evaluation

If $f(x) = 3x^2 + 2x + 6$, find $f(5)$.

Task card 18 Advanced Function Evaluation

If $f(x) = 3x + 5$, find $f(f(1))$.

Task card 19 Advanced Function Evaluation

If $f(x) = 3x^2 - 6x + 5$, find $f(-2)$.

Task card 20 Advanced Function Evaluation

If $f(x) = x + 3$, find $f(f(5))$.

Task card 21 Advanced Function Evaluation

If $f(x) = x^2 - 5x + 6$, find $f(2)$.

Task card 22 Advanced Function Evaluation

If $f(x) = 2x + 4$, find $f(f(-2))$.

Task card 23 Advanced Function Evaluation

If $f(x) = 2x^2 + 3x + 3$, find $f(-4)$.

Task card 24 Advanced Function Evaluation

If $f(x) = x + 4$, find $f(f(-2))$.

Advanced Function Evaluation Task Cards

Recording sheet · Grade 12 · Evaluate each expression.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Advanced Function Evaluation Task Cards: Answer Key

Grade 12 · Easy

The answers online

1. 87	**2.** -11	**3.** 43
4. -13	**5.** 17	**6.** 23
7. 32	**8.** -4	**9.** 40
10. 3	**11.** 12	**12.** 14
13. -2	**14.** -3	**15.** 27
16. -37	**17.** 91	**18.** 29
19. 29	**20.** 11	**21.** 0
22. 4	**23.** 23	**24.** 6