Task card 1 Evaluating Expressions with Variab...

Evaluate $6n + 10$ when $n = 6$.

Task card 2 Evaluating Expressions with Variab...

Evaluate $2m + 9$ when $m = 3$.

Task card 3 Evaluating Expressions with Variab...

Evaluate $4a + 5b$ when $a = 3$ and $b = 2$.

Task card 4 Evaluating Expressions with Variab...

Evaluate $\frac{28}{y} + 7$ when $y = 4$.

Task card 5 Evaluating Expressions with Variab...

Evaluate $6k + 5$ when $k = 6$.

Task card 6 Evaluating Expressions with Variab...

The area of a rectangle is $A = lw$. Find A when $l = 4$ and $w = 7$.

Task card 7 Evaluating Expressions with Variab...

Evaluate $pq + 4$ when $p = 5$ and $q = 3$.

Task card 8 Evaluating Expressions with Variab...

Evaluate $2n + 8$ when $n = 3$.

Task card 9 Evaluating Expressions with Variab...

Evaluate $3y - 3$ when $y = 5$.

Task card 10 Evaluating Expressions with Variab...

Evaluate $2y + 12$ when $y = 4$.

Task card 11 Evaluating Expressions with Variab...

Evaluate $2m - n$ when $m = 3$ and $n = 6$.

Task card 12 Evaluating Expressions with Variab...

Evaluate $\frac{k + 7}{5}$ when $k = 3$.

Task card 13 Evaluating Expressions with Variab...

Evaluate $4m + 9$ when $m = 3$.

Task card 14 Evaluating Expressions with Variab...

The area of a rectangle is $A = lw$. Find A when $l = 10$ and $w = 6$.

Task card 15 Evaluating Expressions with Variab...

Evaluate $4p + 2q$ when $p = 5$ and $q = 4$.

Task card 16 Evaluating Expressions with Variab...

Evaluate $5y + 7$ when $y = 7$.

Task card 17 Evaluating Expressions with Variab...

Evaluate $2n + 8$ when $n = 7$.

Task card 18 Evaluating Expressions with Variab...

Evaluate $(y + 4)^2$ when $y = 2$.

Task card 19 Evaluating Expressions with Variab...

Evaluate $4p + 6q$ when $p = 6$ and $q = 1$.

Task card 20 Evaluating Expressions with Variab...

Evaluate $\frac{48}{y} + 11$ when $y = 6$.

Task card 21 Evaluating Expressions with Variab...

The volume of a box is $V = lwh$. Find V when $l = 5$, $w = 4$ and $h = 4$.

Task card 22 Evaluating Expressions with Variab...

Evaluate $(m + 4)^2$ when $m = 6$.

Task card 23 Evaluating Expressions with Variab...

Evaluate $2a + b$ when $a = 2$ and $b = 7$.

Task card 24 Evaluating Expressions with Variab...

The area of a square is $A = s^2$. Find A when $s = 8$.

Evaluating Expressions with Variables Task Cards

Recording sheet · Grade 6 · Evaluate each expression for the given value.

Scan to check your answers

Name: _____ Date: _____

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

Evaluating Expressions with Variables Task Cards: Answer Key

Grade 6 · Easy

The answers online

1. 46	**2.** 15	**3.** 22
4. 14	**5.** 41	**6.** 28
7. 19	**8.** 14	**9.** 12
10. 20	**11.** 0	**12.** 2
13. 21	**14.** 60	**15.** 28
16. 42	**17.** 22	**18.** 36
19. 30	**20.** 19	**21.** 80
22. 100	**23.** 11	**24.** 64