



**Algebraic Expressions**  
mini game

GO

5.OA.2

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### How to Play

- Choose a student to go first. Start with the first question.
- Click "Answer" box for the answer.
- Click "Scoreboard" to go back to the scoreboard.
- Click "Stop" to exit the game.
- Click "Done" when all questions have been answered.
- Questions already answered disappear automatically.
- Use "n" for the unknown number.
- For multiplication, use the multiplication sign.

GO

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done QUESTION BOARD STOP

1	2	3	4	5
6	7	8	9	10

GO

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**QUESTION 1**  
Write an algebraic expression for the following word phrase.

The sum of n and thirty-one

$n + 31$

Answer Scoreboard

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**QUESTION 1**  
Write an algebraic expression for the following word phrase.

Fifty-nine decreased by a number

$59 - n$

Answer Scoreboard

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**QUESTION 3**  
Write an algebraic expression for the following word phrase.

Forty-two times a number

$42 \times n$

Answer Scoreboard

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**Question 4**

Write an algebraic expression for the following word phrase.

The quotient of  $n$  and seventy

$$\frac{n}{70}$$

Answer

Scoreboard

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**Question 5**

Write an algebraic expression for the following word phrase.

Sixty-eight added to a number

$$68 + n$$

Answer

Scoreboard

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**Question 6**

Write an algebraic expression for the following word phrase.

The difference of  $n$  and nineteen

$$n - 19$$

Answer

Scoreboard

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**Question 7**

Write an algebraic expression for the following word phrase.

The product of 25 and  $n$

$$25 \times n$$

Answer

Scoreboard

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**Question 8**

Write an algebraic expression for the following word phrase.

Eighty-three divided by a number

$$\frac{83}{n}$$

Answer

Scoreboard

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**Question 9**

Write an algebraic expression for the following word phrase.

Seventy-four less than a number

$$n - 74$$

Answer

Scoreboard

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**question 10**  
Write an algebraic expression for the following word phrase.

Sixty increased by a number

$60 + n$

Answer      Scoreboard

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Thanks for playing!



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**HAPPY TEACHINGS**



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