

Variables and Expressions

Bell work

1. Complete the following statement.

- a. _____ is a mathematical phrase that contains only constants and/or operations.
- b. _____ is a mathematical phrase that may contain variables, constants, and/or operations.

2. Write T for true or F for false

- a. The value of a variable is fixed.
- b. An expression with two terms is called a binomial.

Multiple Choices

3. Number of terms in the expression $7a + 1 \div c$ is:

- a. 7
- b. 2
- c. 3

4. $a * 0$ is equal to:

- a. a
- b. 0
- c. 1

5. Find the value of the numerical expression $32 + 8 \div 4$.

- a. 34
- b. 40
- c. 10

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ANSWERS

1. Complete the following statement.

- a. A numerical expression is a mathematical phrase that contains only constants and/or operations.
- b. A variable expression is a mathematical phrase that may contain variables, constants, and/or operations.

2. Write T for true or F for false

- a. The value of a variable is fixed. F
- b. An expression with two terms is called a binomial. T

Multiple Choices

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