

Variables and Expressions Exit Quiz

Write an algebraic expression for each verbal expression.

1. The sum of d and thirteen
2. The difference between forty two and three times a number n

Find each value.

3. 100^2

Write a verbal expression for each algebraic expression.

4. $x + 6^2$
5. $(6 + x) \div y$

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ANSWER

Write an algebraic expression for each verbal expression.

1. The sum of d and thirteen $= d + 13$

2. The difference between forty two and three times a number n $= 42 - 3n$

Find each value.

3. 100^2 $= 100 \cdot 100$ $= 10\,000$

Write a verbal expression for each algebraic expression.

4. $x + 6^2$ $=$ the sum of x and six squared

5. $(6 + x) \div y$ $=$ the sum of six and x is divided by y