**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.**

1. $100^{2}$

**Write a verbal expression for each algebraic expression.**

1. $x+6^{2}$
2. $\left(6+x\right)÷y$

**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.**

1. $100^{2}$ $=100⋅100$$=10 000$

**Write a verbal expression for each algebraic expression.**

1. $x+6^{2}$= the sum of $x$ and six squared
2. $\left(6+x\right)÷y$= the sum of six and $x$ is divided by $y$