## Translating Algebraic Phrases (C)

Instructions: Write an algebraic expression for each phrase.

the difference between ninety and a number	
the difference between twenty-four and a number	
fifty-two more than a number	
the difference between a number and sixty-eight	
the product of a number and ninety-six	
the sum of a number and ten	
a number increased by nineteen	
forty-six more than a number	
seven less than a number	
fourteen times a number	
a number increased by seven	
a number decreased by seventy-one	
the product of twenty-four and a number	
thirty-six times a number	
the quotient of ninety-five and a number	

## Translating Algebraic Phrases (C) Answers

Instructions: Write an algebraic expression for each phrase.

the difference between ninety and a number	90 – n
the difference between twenty-four and a number	24 – n
fifty-two more than a number	<u>n + 52</u>
the difference between a number and sixty-eight	<u>n – 68</u>
the product of a number and ninety-six	n × 96
the sum of a number and ten	<u>n + 10</u>
a number increased by nineteen	<u>n + 19</u>
forty-six more than a number	<u>n + 46</u>
seven less than a number	<u>n – 7</u>
fourteen times a number	14n
a number increased by seven	<u>n + 7</u>
a number decreased by seventy-one	<u>n – 71</u>
the product of twenty-four and a number	24n
thirty-six times a number	36n
the quotient of ninety-five and a number	95/n