

Expressions

A sentence	A mathematical expression (using x as the unknown variable)	What happens when x = 3?
There are x players on a football team. How many players are there on 4 football teams?	$4x$	12
I have x chocolate bars. If I eat 2 of them, how many do I have left?		
There are x cows in a field. How many cows are there if 6 more cows are added to the field?		
I have x friends on facebook. John has twice as many friends as I do. Paul has 3 more friends than John. How many friends does Paul have?		
I have x marbles in a bag. I add 1 marble to bag. How many marbles are there in 3 bags?		
	$x - 2$	
	$5x + 1$	
	$0.5x$	