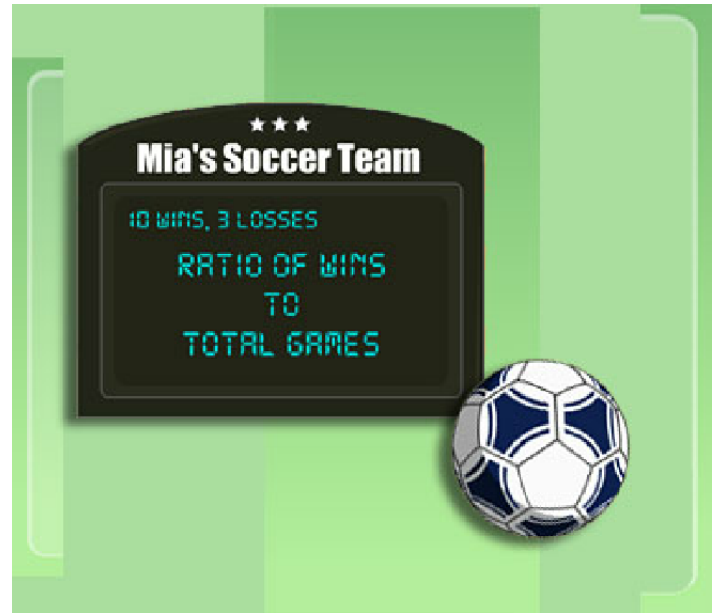


A ratio is a comparison of two numbers. It can be expressed in word form, ratio form or fraction form. It all depends on the terms of comparison. See how to make it work!



## Key vocabulary

### ratio

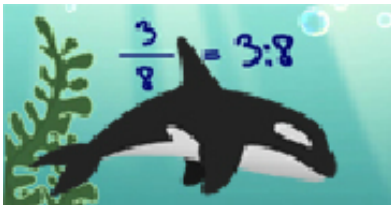
A comparison of two quantities or numbers using division. Ratios are usually expressed as fractions, or using the word "to."

## Related articles



### Rate

What is a rate? Well, how fast is the bus driver driving? That is a rate. How fast can you read a book? That is a rate, too. But when you compare them, you have to follow a few special rules.



### Proportions

When you have a ratio in a word problem, a proportion might be the easiest way to solve it. See what you think.



### Equivalent Fractions

It is a mystery! What kinds of fractions look different, but mean the same thing? Equivalent fractions may sound tricky, but you are up to the job!



### Convert Units of Time

Need to know how many minutes there are in a day? No problem! Follow the right steps, and you can convert any unit of time to another.