

Download 4 Ways To Write A Ratio

How to Determine Gear Ratio. In mechanical engineering, a gear ratio is a direct measure of the ratio of the rotational speeds of two or more interlocking gears. As a general rule, when dealing with two gears, if the drive gear (the one...Fifth and sixth grade students will never forget these exciting, visual worksheets that will make ratios and proportions easy to understand. Watch their own understanding grow proportionally as they explore writing ratios in different ways, discovering whether ratios are proportional, and solving proportion problems both with and without decimals. A ratio shows the relative sizes of two or more values. Ratios can be shown in different ways: • using the ":" to separate example values • using the "/" to separate one value from the total Cross-ratio is a projective invariant in the sense that it is preserved by the projective transformations of a projective line.. In particular, if four points lie on a straight line L in R^2 then their cross-ratio is a well-defined quantity, because any choice of the origin and even of the scale on the line will yield the same value of the cross-ratio. ... - 4 Ways To Write A Ratio