

25. Introduction to Ratios

Name _____

The Problem: The term ratio, in a very general sense, is a comparison between two sets of things. Think about how it makes sense to you to express the relationship between two quantities by considering the two comparisons below.

Figure 1
A group of students
(top row) and robots
(bottom row).

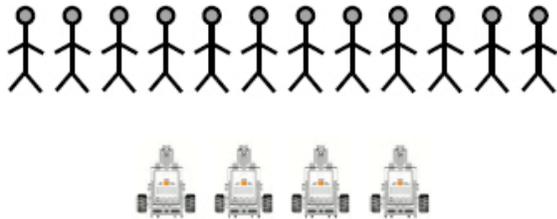
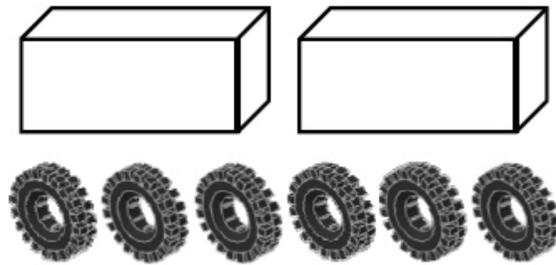


Figure 2
A group of tire boxes
(top row) and tires
(bottom row).



1. Look at each picture and write the ratio it suggests.

Figure 1

Figure 2

2. For each ratio write as many ratios as you can (at least three) that are equivalent to that ratio.

Figure 1

Figure 2