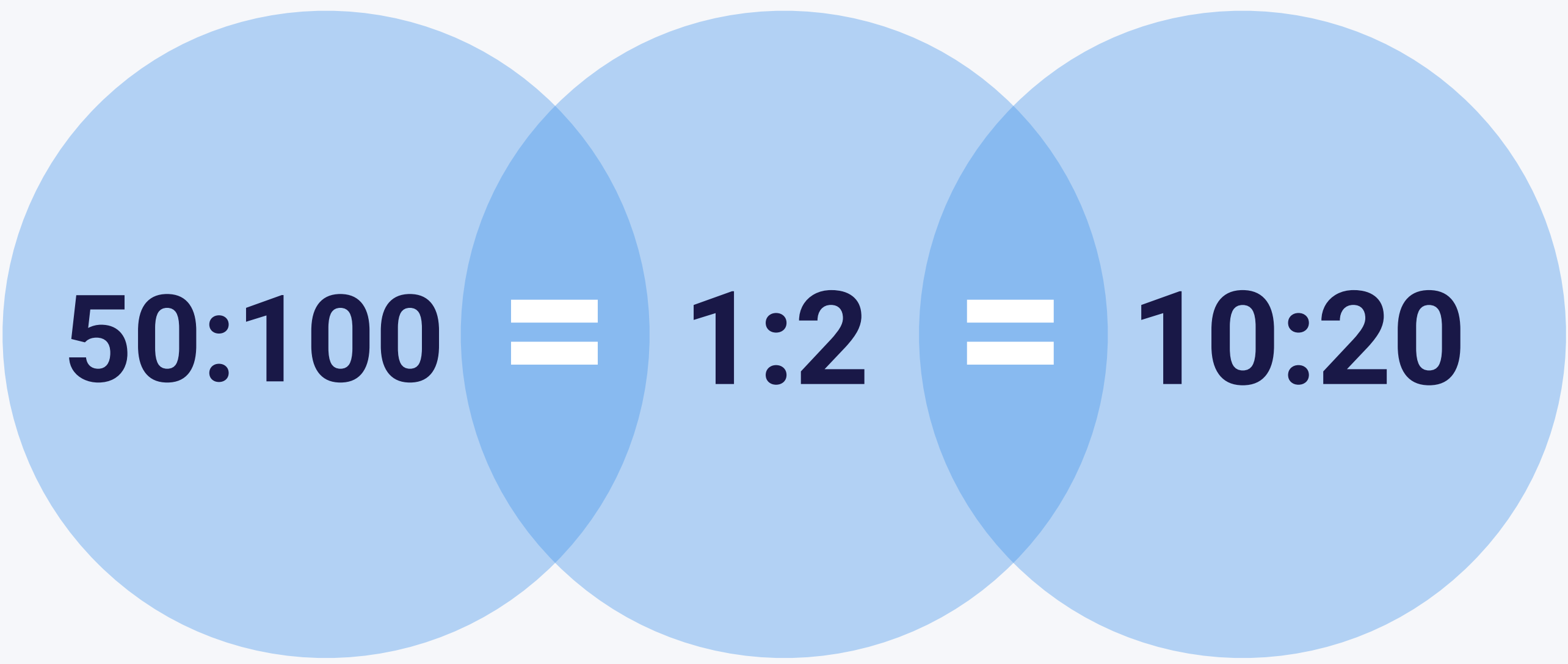


Units Are Meaningless

Estimating items as **50:100** is the same as estimating **10:20**, **1:2** or even **0.1:0.2**.



A Venn diagram consisting of three overlapping light blue circles. The left circle contains the text "50:100", the middle circle contains "1:2", and the right circle contains "10:20". White equals signs are placed in the overlapping regions between the first and second circles, and between the second and third circles, indicating that all three ratios are equivalent.

$$50:100 = 1:2 = 10:20$$

Units Are Meaningless

The ratio is all that matters

Obviously integers are easier to deal with

A good way to avoid fractions is to set your scale so that {3, 5} or {4, 8} are used on typical small items for that project

