## RATIO

A RATIO
Definition Ratio
A ratio is a comparison of two quantities. The ratio 2 to 3 can be expressed as the fraction $\frac{2}{3}$ .
Ex:
The fraction of red apples to all the apples is $\frac{3}{4}$ .
B EQUIVALENT RATIOS
Method Simplifying Ratios
The fraction of red apples to all apples is $\frac{2}{4}$ , which simplifies to $\frac{1}{2}$ (half are red).