

# Fraction Butterfly

multiply the digits in the **blue** set of wings to find the product for the **blue** antenna

multiply the digits in the **red** set of wings to find the product for the **red** antenna

$$\frac{16}{24} = \frac{2}{3} \times \frac{3}{8} = \frac{9}{24}$$

you can  
*compare the fractions* by  
comparing the products in  
the antennae

*create an equivalent fraction for each* original  
fraction using the new numerators and common  
denominator

*add or subtract the fractions* using the equivalent  
fractions

multiply the digits in the  
denominators (**bottom**)  
to find a common  
denominator