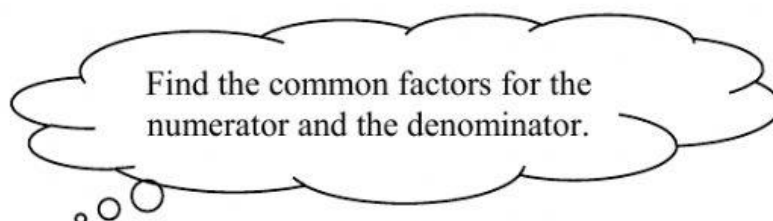
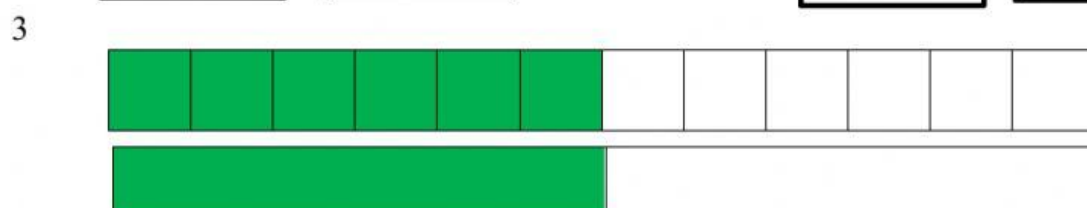
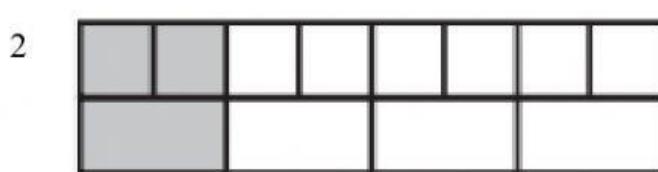
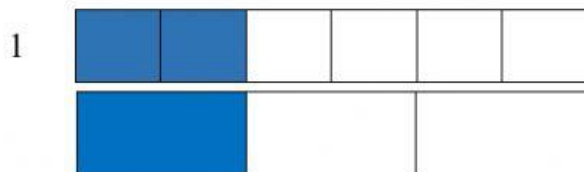


Simplifying Fractions

Instructions: To simplify fractions using the fraction bar, look at the first bar and count the number of parts. This will be the **denominator**. Count the shaded parts. This is the **numerator**. Then, count the parts on the second bar. This is the **denominator**. Count the shared parts of the second bar. This is the **numerator**. You have simplified the fraction.



1. $\frac{1}{10} =$ _____ 2. $\frac{4}{6} =$ _____ 3. $\frac{12}{16} =$ _____

4. $\frac{20}{32} =$ _____ 5. $\frac{12}{15} =$ _____ 6. $\frac{8}{12} =$ _____

7. $\frac{4}{8} =$ _____ 8. $\frac{14}{16} =$ _____ 9. $\frac{15}{20} =$ _____

10. $\frac{3}{9} =$ _____ 11. $\frac{5}{10} =$ _____ 12. $\frac{8}{24} =$ _____