



To be able to simplify fractions 
Activity 2: 
Yasmin has 4 packets of cookies. 3 are full and one packet is  $\frac{9}{12}$  full. 
She says, "To simplify  $3\frac{9}{12}$ , the whole number remains the same, but you can simplify the fraction from  $\frac{9}{12}$  to  $\frac{3}{4}$  So.  $3\frac{9}{12} = 3\frac{3}{4}$ ." 
Use Yasmin's strategy to simplify: a)  $3\frac{12}{15} =$  b)  $4\frac{27}{45} =$  c)  $\frac{36}{10} =$  d)  $\frac{34}{8} =$ 





