Converting mixed number fractions to improper fractions

STS
-Multiply the whole number by the denominator
-add the numerator to this number
-Put your new number over the original denominator

Mild

$9\frac{6}{10} = \frac{\quad}{\quad}$ $2\frac{2}{9} = \frac{\quad}{\quad}$ $3\frac{3}{10} = \frac{\quad}{\quad}$

$10\frac{4}{8} = \frac{\quad}{\quad}$ $4\frac{3}{7} = \frac{\quad}{\quad}$ $9\frac{1}{3} = \frac{\quad}{\quad}$

$10\frac{1}{2} = \frac{\quad}{\quad}$ $7\frac{1}{4} = \frac{\quad}{\quad}$ $4\frac{7}{9} = \frac{\quad}{\quad}$

Spicy

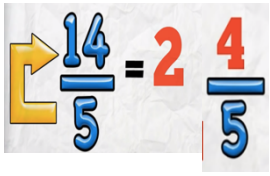
1) $5\frac{7}{11} =$ _____ 2) $9\frac{4}{11} =$ _____ 3) $6\frac{6}{13} =$ _____

4) $3\frac{4}{9} =$ _____ 5) $5\frac{6}{7} =$ _____ 6) $4\frac{8}{13} =$ _____

7) $9\frac{6}{11} =$ _____ 8) $8\frac{8}{17} =$ _____ 9) $8\frac{7}{11} =$ _____

Hot- Can you convert improper fractions to mixed numbers?

STS
-Divide the numerator by the denominator
-The number becomes your new whole number
-Turn any remainders into a fraction by putting the original denominator underneath



$\frac{22}{20} =$ $\frac{39}{18} =$ $\frac{115}{30} =$ $\frac{39}{27} =$

$\frac{95}{45} =$ $\frac{30}{21} =$ $\frac{78}{20} =$ $\frac{27}{12} =$

$\frac{68}{48} =$ $\frac{26}{12} =$ $\frac{40}{36} =$ $\frac{33}{21} =$