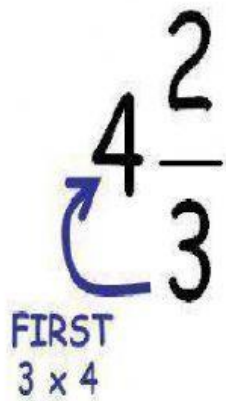


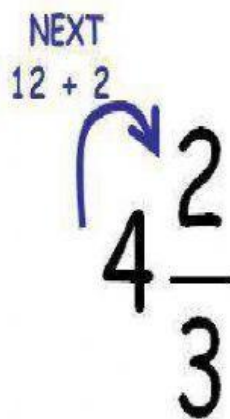
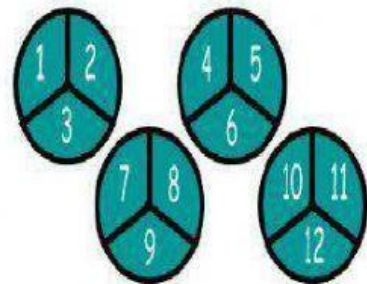
# Convert Mixed Numbers to Improper Fractions



FIRST multiply denominator by the whole number

$$3 \times 4 = 12$$

How many thirds are in the whole number?



NEXT add the product to the numerator

$$12 + 2 = 14$$

PLUS how many thirds are in the fraction?



TOTAL THIRDS =

$$\frac{14}{3}$$

LAST The sum is the numerator  
Keep the same denominator

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## Convert mixed numbers to improper fractions

### Grade 4 Fractions Worksheet

Convert.

1.  $2\frac{2}{8} = \underline{\hspace{2cm}}$

2.  $1\frac{1}{3} = \underline{\hspace{2cm}}$

3.  $2\frac{4}{5} = \underline{\hspace{2cm}}$

4.  $2\frac{4}{8} = \underline{\hspace{2cm}}$

5.  $2\frac{2}{4} = \underline{\hspace{2cm}}$

6.  $2\frac{3}{5} = \underline{\hspace{2cm}}$

7.  $1\frac{1}{2} = \underline{\hspace{2cm}}$

8.  $3\frac{5}{8} = \underline{\hspace{2cm}}$

9.  $2\frac{3}{6} = \underline{\hspace{2cm}}$

10.  $3\frac{4}{12} = \underline{\hspace{2cm}}$

11.  $3\frac{2}{10} = \underline{\hspace{2cm}}$

12.  $2\frac{1}{2} = \underline{\hspace{2cm}}$

13.  $2\frac{2}{5} = \underline{\hspace{2cm}}$

14.  $2\frac{3}{10} = \underline{\hspace{2cm}}$

15.  $1\frac{4}{6} = \underline{\hspace{2cm}}$

16.  $1\frac{2}{5} = \underline{\hspace{2cm}}$

17.  $1\frac{5}{6} = \underline{\hspace{2cm}}$

18.  $3\frac{5}{12} = \underline{\hspace{2cm}}$

19.  $3\frac{1}{2} = \underline{\hspace{2cm}}$

20.  $2\frac{1}{6} = \underline{\hspace{2cm}}$

21.  $1\frac{7}{10} = \underline{\hspace{2cm}}$