FRACTIONS

'Adding Fractions & Mixed Numbers'

Adding a fraction and a mixed number is easy!

Just convert the mixed number into improper fraction first and then simply add it with the other fraction.

Let's look at the following example.

Example:

Add. $\qquad 2\frac{3}{5} \ + \ \frac{4}{5}$

Solution:

$$2\frac{3}{5} \ + \ \frac{4}{5} \ = \ \frac{13}{5} \ + \ \frac{4}{5}$$

$$= \ \frac{13+4}{5}$$

$$= \ \frac{17}{5} \ = \ 3\frac{2}{5}$$