



FRACTIONS

'Subtracting a Fraction from a Whole Number'

While subtracting a fraction and a whole number, we follow the same set of rules like we have for adding them.

- First convert the whole number into a fraction by putting a 1 in its denominator and then subtract them after you get the same denominators for both the fractions.

Look at the following example,

$$\begin{aligned} \rightarrow \quad & 5 - \frac{4}{5} \\ & = \frac{5}{1} - \frac{4}{5} \\ & = \frac{5 \times 5}{1 \times 5} - \frac{4}{5} \\ & = \frac{25}{5} - \frac{4}{5} = \frac{25-4}{5} = \frac{21}{5} = 4 \frac{1}{5} \end{aligned}$$