

DEFINITION

A number made up of an integer and fractional part.

CHARACTERISTICS

- Equivalent to an improper fraction
- Is the result of adding the integer and fraction parts
- Negative signs apply to both the integer and fractional parts

Mixed Number

EXAMPLES

$1\frac{1}{2} \quad 15\frac{5}{6}$

$3\frac{2}{3} \quad 10\frac{6}{7} \quad 5\frac{2}{5} \quad 6\frac{11}{12}$

NON-EXAMPLES

$$\frac{8}{4} \quad \frac{2}{1}$$
$$\frac{7}{5} \quad \frac{3}{2} \quad \frac{1}{1} \quad 1$$
$$\frac{8}{26} \quad \frac{2}{3} \quad \frac{7}{9} \quad \frac{9}{14} \quad \frac{3}{14}$$