

Changing Mixed Numbers to Improper Fractions

Step one: Multiply the whole number part of the mixed number and the denominator part of the fraction.

Step two: Take the product from step one and add it to the numerator part of the fraction.

Step three: Take the result from step two and write it over the original denominator.

$$\text{Example: } 3 \frac{1}{2} = \frac{3 \cdot 2 + 1}{2} = \frac{7}{2}$$

1. $3 \frac{2}{3} =$	2. $2 \frac{1}{4} =$
3. $7 \frac{2}{5} =$	4. $1 \frac{1}{2} =$
5. $2 \frac{2}{5} =$	6. $9 \frac{1}{5} =$
7. $10 \frac{3}{4} =$	8. $4 \frac{1}{4} =$
9. $5 \frac{5}{6} =$	10. $8 \frac{1}{10} =$

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1. $3 \frac{2}{3} = \frac{11}{3}$	2. $2 \frac{1}{4} = \frac{9}{4}$
3. $7 \frac{2}{5} = \frac{37}{5}$	4. $1 \frac{1}{2} = \frac{3}{2}$
5. $2 \frac{2}{5} = \frac{12}{5}$	6. $9 \frac{1}{5} = \frac{46}{5}$
7. $10 \frac{3}{4} = \frac{43}{4}$	8. $4 \frac{1}{4} = \frac{17}{4}$
9. $5 \frac{5}{6} = \frac{35}{6}$	10. $8 \frac{1}{10} = \frac{81}{10}$