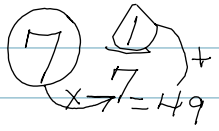
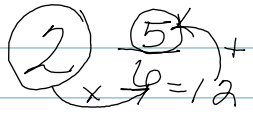
Steps to Change Mixed Number to Improper

1. Multiply the whole number part of the mixed number and the denominator part of the fraction.
2. Take the product from step one and add it to the numerator part of the fraction.
3. Take the total from step two and put it over the original denominator.

Examples



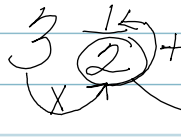
$7 \cdot 7 = 49 + 1 = \frac{50}{7}$



$2 \cdot 6 = 12 + 5 = \frac{17}{6}$

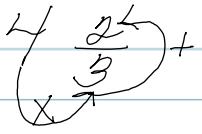
$7\frac{1}{7} = \frac{50}{7}$

Solve.



$3 \cdot 2 = 6 + 1 = \frac{7}{2}$

$3\frac{1}{2} \rightarrow \frac{7}{2}$



$4 \cdot 3 = 12 + 2 = \frac{14}{3}$

$4\frac{2}{3} \rightarrow \frac{14}{3}$