

## Steps to Change Improper to Mixed

- ✓ 1. Think of the fraction bar as a division symbol.
- ✓ 2. Divide the numerator by the denominator.
- ✓ 3. The whole number becomes the whole number part of the mixed number.
- ✓ 4. Write the remainder over the original denominator. This is the fraction part of the mixed number.

Examples

Improper → Mixed

$\frac{16}{3}$	$5 \frac{1}{3}$	$\frac{7}{2}$	$3 \frac{1}{2}$
$\textcircled{3}$ →	$3 \overline{) 16}$ -15 — 1		$2 \overline{) 7}$ -6 — 1
	↖		↖

whole number → fraction

Solve.

①  $\frac{9}{7} = 1 \frac{2}{7}$

$1 \frac{2}{7}$
$7 \overline{) 9}$ -7 — 2

②  $\frac{14}{3} = 4 \frac{2}{3}$

$4 \frac{2}{3}$
$3 \overline{) 14}$ -12 — 2