Convert Improper Fractions and Mixed Numbers

A. Convert the mixed numbers to improper fractions.

Tukarkan nombor bercampur kepada pecahan tak wajar.

EXAMPLE

$2\frac{3}{8} = \frac{2 \times 8 + 3}{8}$

$= \frac{16 + 3}{8}$

$= \frac{19}{8}$

1. $4\frac{3}{4} =$

2. $5\frac{5}{6} =$

3. $2\frac{5}{7} =$

4. $3\frac{7}{9} =$

5. $2\frac{9}{10} =$

B. Convert the improper fractions to mixed numbers.

Tukarkan pecahan tak wajar kepada nombor bercampur.

EXAMPLE

$\frac{31}{6} = 5\frac{1}{6}$

Whole number / *Nombor bulat* → 5

Denominator / *Penyebut* → $6\overline{)31}$

-30

Numerator / *Pengangka* → 1

1. $\frac{17}{4} =$

2. $\frac{38}{7} =$

3. $\frac{55}{8} =$

4. $\frac{42}{5} =$

5. $\frac{23}{10} =$

LIVEWORKSHEETS