

Mixed to Improper

Write as an improper fraction:

$$2 \times 7 + 2 = 16$$
$$2 \frac{2}{7} = \frac{16}{7}$$

Back

Description

In this activity, students convert mixed numbers into improper fractions.

Teaching Hints

Use the visualization to walk students through the process of converting mixed numbers to improper fractions. Use diagrams and cut outs to explain the reasons behind the operations. Relate this task to equivalent fractions.

Activities

Write as an improper fraction:

$$1 \frac{1}{8} = \frac{9}{8} \quad \checkmark$$

Next

Easier Example

Write as an improper fraction:

$$4 \frac{4}{5} = \frac{24}{5} \quad \checkmark$$

Next

Medium Example

Write as an improper fraction:

$$7 \frac{3}{5} = \frac{38}{5} \quad \checkmark$$

Next

Harder Example