# Mixed Numbers

You can use models to help you write $\frac{13}{4}$ as a mixed number.



$$\frac{13}{4} = \frac{4}{4} + \frac{4}{4} + \frac{4}{4} + \frac{1}{4}$$

$$\frac{13}{4} = 1 + 1 + 1 + \frac{1}{4}$$

$$\frac{13}{4} = 3\frac{1}{4}$$
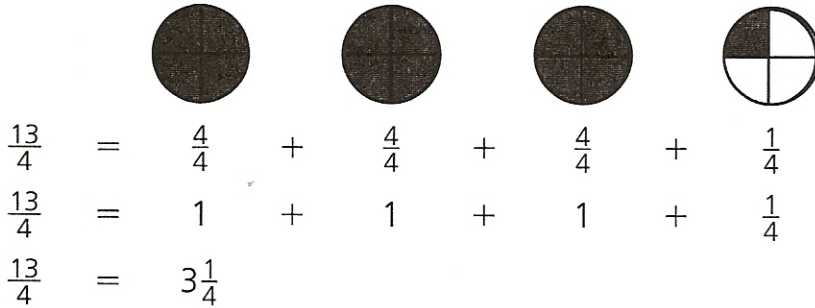
You can also use multiplication and addition to write a mixed number as a fraction.

**Step 1.** Multiply the whole number by the denominator.
**Step 2.** Add the numerator to the product.

$$1\frac{3}{5} = \frac{(5 \times 1) + 3}{5} = \frac{5 + 3}{5} = \frac{8}{5}$$

Write the fraction as a mixed number or whole number.

**1.** $\frac{7}{4}$



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**2.** $\frac{7}{3}$



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**3.** $\frac{31}{8}$



_____

**4.** $\frac{9}{4} =$ _____

**5.** $\frac{11}{3} =$ _____

**6.** $\frac{8}{8} =$ _____

Write the mixed number as a fraction.

**7.** $1\frac{1}{4} =$ _____

**8.** $6\frac{3}{5} =$ _____

**10.** $8\frac{2}{3} =$ _____

**11.** $4\frac{1}{3} =$ _____

**12.** $5\frac{2}{7} =$ _____

**13.** $3\frac{5}{6} =$ _____