

Name: _____

Fractions to Decimals

Directions: Convert each mixed fraction to its equivalent decimal form. Round each to the nearest hundredth.

To find the decimal form of a mixed fraction, first convert to an improper fraction.

Then divide the numerator by the denominator.

Example: $3 \frac{30}{7} = 3 \times 7 + 30 + 2 = 51/7$

$51 \div 7 = 7.285$

Rounded to the nearest hundredth: 7.29

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

$$4 \frac{2}{10} =$$

$$1 \frac{4}{9} =$$

$$5 \frac{3}{14} =$$

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

$$6 \frac{5}{15} =$$

$$2 \frac{7}{12} =$$

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

$$3 \frac{6}{9} =$$

$$9 \frac{7}{11} =$$