

# Lesson 1 Fractions

## Divide Mixed Numbers



Name \_\_\_\_\_

### Directions

Divide the mixed number fractions listed below. The video or QR Code video will provide you with assistance with all problems listed below.

**Example - 1**  $2\frac{1}{2} \div 2\frac{1}{2} = \frac{5 \times 2}{2 \times 5} = \frac{10}{10} = 1$

**Example - 2**  $3\frac{7}{10} \div 3\frac{1}{2} = \frac{37 \times 2}{10 \times 7} = \frac{74}{70} = \frac{37}{35} = 1\frac{2}{35}$

1)  $3\frac{1}{5} \div 2\frac{1}{2} =$

2)  $2\frac{1}{4} \div 3\frac{1}{2} =$

3)  $2\frac{1}{3} \div 2\frac{1}{5} =$

4)  $2\frac{1}{2} \div 4\frac{1}{2} =$

5)  $2\frac{1}{5} \div 4\frac{3}{10} =$