

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

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

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

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

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