

## Name:

## Standard: CCSS.Math.Content.6.NS.A.1

Description: Interpret and compute quotients of fractions, and solve word problems involving division of fractions by fractions, e.g., by using visual fraction models and equations to represent the problem. For example, create a story context for (2/3) + (3/4) = 8/9 because 3/4 of 8/9 is 2/3. (In general, (a/b) + (c/d) = ad/bc.) How much chocolate will each person get if 3 people share 1/2 lb of chocolate equally? How many 3/4-cup servings are in 2/3 of a cup of yogurt? How wide is a rectangular strip of land with length 3/4 m in and area 1/2 square mi? Compute fluently with multi-digit numbers and find common factors and multiples.

## Divide Proper Fraction by Improper Fractions:

1. 6/11 ÷ 12/6 =	6. 6/15 ÷ 10/4 =
2. 3/16 ÷ 10/5 =	7. 4/19 ÷ 14/9 =
3. 10/15 ÷ 11/10 =	8. 2/5 ÷ 14/10 =
4. 10/16 ÷ 10/3 =	9. 4/18 ÷ 4/3 =
5. 9/18 ÷ 12/3 = Printable #: 29209-CCSS.Math.Content.6.NS.A.1	10. 5/9 ÷ 4/2 =

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