

## Name:

## Standard: CCSS.Math.Content.5.NF.B.4.a

Description: Interpret the product (a/b) x q as a parts of a partition of q into b equal parts; equivalently, as the result of a sequence of operations a x q + b. For example, use a visual fraction model to show (2/3) x 4 = 8/3, and create a story context for this equation. Do the same with (2/3) x (4/5) = 8/15. (In general, (a/b) x (c/d) = ac/bd.)

## Multiply Proper Fractions by Proper Fractions:

1. 4/5 x 7/8 =	6. 10/17 x 1/4 =
2. 11/15 x 4/5 =	7. 4/5 x 2/3 =
3. 12/14 x 1/5 =	8. 4/15 x 14/16 =
4. 1/5 x 5/11 =	9. 1/5 x 15/17 =
<b>T.</b> 1/3 X 3/11 =	5. 1/5 X 15/17 =
5. 2/7 x 7/10 =	10. 17/18 x 9/16 =
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