

## 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. 12/18 x 13/19 =	6. 3/6 x 2/4 =
2. 7/11 x 9/17 =	7. 11/12 x 2/6 =
3. 3/4 x 16/19 =	8. 1/2 x 12/14 =
4. 13/14 x 8/13 =	9. 7/12 x 1/12 =
5. 2/14 x 3/11 =	10. 2/5 x 4/12 =

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