

## 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 a Whole Number:

1. 1/3 x 2 =	6. 2/18 x 9 =
2. 1/3 x 9 =	7. 6/11 x 12 =
3. 18/20 x 17 =	8. 8/15 x 5 =
4. 6/17 x 10 =	9. 9/10 x 15 =
5. 14/16 x 9 =	10. 4/16 x 16 =

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