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## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28063

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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. 1/2 x 3/12 =	6. 2/9 x 1/2 =
2. 7/16 x 4/11 =	7. 15/17 x 3/16 =
3. 3/4 x 3/9 =	8. 6/15 x 12/16 =
4. 9/11 x 1/2 =	9. 2/5 x 19/20 =
5. 4/15 x 8/17 =	10. 8/16 x 6/7 =

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