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## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28052

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

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