## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28023

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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. 6/7 x 4/6 =	6. 5/9 x 8/16 =
2. 4/6 x 2/11 =	7. 3/7 x 3/15 =
3. 8/17 x 1/2 =	8. 16/17 x 2/15 =
4. 12/15 x 3/14 =	9. 17/19 x 3/16 =
5. 9/12 x 15/18 =	10. 4/14 x 3/7 =

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