## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28064

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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 4/6 =	6. 12/13 x 3/4 =
2. 3/11 x 1/4 =	7. 1/7 x 2/16 =
3. 10/11 x 13/15 =	8. 1/13 x 16/20 =
4. 3/5 x 8/9 =	9. 3/15 x 3/11 =
5. 3/13 x 2/5 =	10. 6/10 x 9/10 =

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