## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28056

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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. 6/8 x 2/14 =	6. 7/20 x 2/7 =
2. 8/11 x 5/13 =	7. 4/9 x 3/4 =
3. 1/7 x 2/4 =	8. 3/6 x 7/12 =
4. 7/16 x 4/8 =	9. 1/6 x 11/15 =
5. 3/4 x 14/20 =	10. 6/19 x 1/3 =

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