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## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28029

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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. 13/18 x 11/17 =	6. 1/5 x 1/2 =
2. 2/7 x 5/7 =	7. 1/20 x 2/6 =
3. 2/11 x 3/5 =	8. 11/20 x 3/4 =
4. 3/7 x 7/17 =	9. 5/6 x 6/11 =
5. 1/12 x 4/16 =	10. 4/5 x 5/7 =

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