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Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28024

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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. 5/15 x 3/7 = | 6. 1/6 x 4/16 = |
|------------------|-------------------|
| 2. 4/5 x 9/12 = | 7. 2/3 x 6/9 = |
| 3. 6/15 x 1/13 = | 8. 11/17 x 3/6 = |
| 4. 7/19 x 3/12 = | 9. 1/2 x 4/18 = |
| 5. 5/17 x 6/10 = | 10. 4/10 x 3/19 = |

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