Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28094

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

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