Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28015

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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. 5/17 x 2/11 =	6. 5/13 x 8/9 =
2. 3/14 x 11/15 =	7. 12/16 x 4/8 =
3. 4/5 x 12/13 =	8. 1/9 x 2/6 =
4. 5/19 x 1/13 =	9. 5/7 x 8/9 =
5. 1/10 x 1/4 =	10. 3/19 x 2/14 =

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