Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28017

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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. 1/3 x 4/8 =	6. 1/15 x 4/9 =
2. 8/15 x 12/13 =	7. 8/15 x 1/12 =
3. 1/2 x 8/14 =	8. 8/12 x 2/3 =
4. 2/4 x 8/10 =	9. 8/18 x 2/3 =
5. 4/16 x 1/8 =	10. 13/19 x 11/12 =

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