Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28025

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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. 10/18 x 4/5 =	6. 7/12 x 10/18 =
2. 14/18 x 13/20 =	7. 2/3 x 9/16 =
3. 1/2 x 2/7 =	8. 4/6 x 1/15 =
4. 1/12 x 7/11 =	9. 5/6 x 2/17 =
5. 11/13 x 3/8 =	10. 11/14 x 11/16 =

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