Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28075

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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. 1/11 x 16/18 =	6. 1/20 x 11/18 =
2. 3/5 x 2/8 =	7. 8/20 x 8/10 =
3. 2/7 x 2/15 =	8. 9/18 x 5/14 =
4. 4/5 x 3/6 =	9. 6/12 x 4/6 =
5. 12/13 x 2/3 =	10. 2/3 x 7/19 =

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