Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28050

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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. 9/18 x 4/11 =	6. 15/18 x 1/4 =
2. 11/16 x 3/11 =	7. 1/3 x 4/6 =
3. 13/19 x 5/11 =	8. 10/19 x 4/5 =
4. 2/12 x 2/3 =	9. 14/20 x 3/4 =
5. 11/18 x 17/18 =	10. 5/9 x 6/19 =

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