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Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28074

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

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