Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #27239

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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 a Whole Number:

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

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