Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #27209

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

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