Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #27223

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

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