Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #27270

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

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