Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #27242

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

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