Common Core Mathematics Practice for Grade 5

CCSS,Math,Content,5,NF,B,4,a - Worksheet #2803

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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 Proper Fractions:

1. 1/2 x 5/6 =	6. 13/19 x 2/18 =
2. 3/12 x 8/19 =	7. 11/15 x 3/4 =
3. 18/20 x 4/8 =	8. 1/6 x 4/12 =
4. 6/17 x 2/6 =	9. 11/15 x 1/3 =
5. 5/18 x 10/11 =	10. 1/2 x 1/14 =

Printable #: 28037-CCSS.Math.Content.5.NF.B.4.a

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