

Common Core Mathematics Practice for Grade 5

CCSS,Math,Content,5,NF,B,4,a - Worksheet #2802

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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. 2/17 x 3/17 =	6. 7/8 x 3/5 =
2. 1/3 x 9/12 =	7. 15/17 x 6/18 =
3. 7/13 x 10/16 =	8. 17/20 x 4/5 =
4. 4/5 x 13/18 =	9. 19/20 x 2/20 =
5. 3/14 x 6/19 =	10. 4/7 x 16/18 =

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