

Name:

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:

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1. 15/16 x 16/17 =	6. 2/6 x 2/3 =
2. 1/3 x 7/16 =	7. 2/8 x 1/5 =
3. 2/15 x 3/14 =	8. 1/9 x 2/13 =
4. 6/14 x 7/19 =	9. 8/20 x 1/3 =
5. 9/11 x 12/17 =	10. 12/14 x 4/10 =

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