

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:

1. 2/17 x 1/4 =	6. 7/11 x 10/20 =
2. 5/16 x 14/15 =	7. 1/2 x 9/19 =
3. 2/11 x 18/20 =	8. 3/4 x 14/15 =
4. 2/4 x 2/8 =	9. 15/18 x 1/2 =
5. 4/13 x 13/15 =	10. 3/4 x 8/13 =

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