

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

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