

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

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