

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

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