## Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #28062

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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. 16/17 x 2/7 =	6. 4/6 x 7/10 =
2. 3/4 x 7/20 =	7. 17/20 x 2/6 =
3. 2/6 x 4/5 =	8. 3/16 x 4/8 =
4. 4/5 x 5/18 =	9. 2/4 x 5/18 =
5. 8/12 x 1/6 =	10. 7/9 x 8/13 =

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