Common Core Mathematics Practice for Grade 4

CCSS.Math.Content.4.NF.B.4.b - Worksheet #26747

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Standard: CCSS.Math.Content.4.NF.B.4.b

Description: Understand a multiple of a/b as a multiple of 1/b, and use this understanding to multiply a fraction by a whole number. For example, use a visual fraction model to express 3 x (2/5) as 6 x (1/5), recognizing this product as 6/5. (In general, n x (a/b) = (n x a)/b.).

Multiply Unit Fractions by a Whole Number:

| 1. 1/13 x 20 = | 6. 1/9 x 9 = |
|----------------|-----------------|
| 2. 1/4 x 15 = | 7. 1/16 x 7 = |
| 3. 1/7 x 17 = | 8. 1/2 x 18 = |
| 4. 1/2 x 19 = | 9. 1/14 x 14 = |
| 5. 1/6 x 14 = | 10. 1/12 x 19 = |

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