



Common Core Mathematics Practice for Grade 4

CCSS.Math.Content.4.NF.B.4.b - Worksheet #26744

Name:**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 $3 \times (2/5)$ as $6 \times (1/5)$, recognizing this product as $6/5$. (In general, $n \times (a/b) = (n \times a)/b$.)

Multiply Unit Fractions by a Whole Number:

| | |
|-----------------------|-----------------------|
| 1. $1/17 \times 3 =$ | 6. $1/16 \times 15 =$ |
| 2. $1/12 \times 20 =$ | 7. $1/9 \times 10 =$ |
| 3. $1/16 \times 6 =$ | 8. $1/11 \times 2 =$ |
| 4. $1/6 \times 8 =$ | 9. $1/13 \times 19 =$ |
| 5. $1/15 \times 7 =$ | 10. $1/7 \times 3 =$ |

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