



# Common Core Mathematics Practice for Grade 4

CCSS.Math.Content.4.NF.B.4.b - Worksheet #26789

**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. $1/17 \times 6 =$  | 6. $1/15 \times 5 =$  |
| 2. $1/7 \times 20 =$  | 7. $1/18 \times 10 =$ |
| 3. $1/19 \times 2 =$  | 8. $1/20 \times 9 =$  |
| 4. $1/10 \times 15 =$ | 9. $1/16 \times 2 =$  |
| 5. $1/8 \times 14 =$  | 10. $1/7 \times 15 =$ |

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