



# Common Core Mathematics Practice for Grade 4

CCSS.Math.Content.4.NF.B.4.b - Worksheet #26733

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

Printable #: 26733-CCSS.Math.Content.4.NF.B.4.b

Copyright 2013-2015 by Internet4Classrooms Corporation. All Rights Reserved. For more Common Core Resources: [https://www.internet4classrooms.com/common\\_core](https://www.internet4classrooms.com/common_core)

1. This may be printed and reproduced by teachers, parents and students for classroom or homework usage.

2. It is acceptable to link to this page on other websites and in emails using the title above and the following URL:

[https://www.internet4classrooms.com/printables/common\\_core/math\\_mathematics\\_4th\\_fourth\\_grade/26733-CCSS.Math.Content.4.NF.B.4.b.htm](https://www.internet4classrooms.com/printables/common_core/math_mathematics_4th_fourth_grade/26733-CCSS.Math.Content.4.NF.B.4.b.htm) or simply: <http://i4c.xyz/y7ow7rmm>.

3. This image and data thereon may not be sold, published online or in print by anyone else.

Teachers may request access to an answer key for all Internet4Classrooms printable practice sheets by going here: <http://i4c.xyz/n89msyv>.