



CCSS Mathematics - Answer Keys for Grade 4

CCSS.Math.Content.4.NF.B.4.b - Answer Key for Worksheet #26761

Answer Key

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. $1/14 \times 10 =$ Answer: $5/7$	6. $1/20 \times 12 =$ Answer: $3/5$
2. $1/16 \times 18 =$ Answer: $9/8$	7. $1/11 \times 7 =$ Answer: $7/11$
3. $1/20 \times 11 =$ Answer: $11/20$	8. $1/6 \times 20 =$ Answer: $10/3$
4. $1/14 \times 19 =$ Answer: $19/14$	9. $1/3 \times 10 =$ Answer: $10/3$
5. $1/4 \times 6 =$ Answer: $3/2$	10. $1/14 \times 2 =$ Answer: $1/7$

Answer Key for Printable #: 26761-CCSS.Math.Content.4.NF.B.4.b

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