



# Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.7.b - Worksheet #27477

**Name:****Standard: CCSS.Math.Content.5.NF.B.7.b**

Description: Interpret division of a whole number by a unit fraction, and compute such quotients. For example, create a story context for  $4 \div (1/5)$ , and use a visual fraction model to show the quotient. Use the relationship between multiplication and division to explain that  $4 \div (1/5) = 20$  because  $20 \times (1/5) = 4$ .

## Divide a Whole Number by Unit Fractions:

|                     |                      |
|---------------------|----------------------|
| 1. $17 \div 1/10 =$ | 6. $13 \div 1/4 =$   |
| 2. $9 \div 1/7 =$   | 7. $13 \div 1/6 =$   |
| 3. $9 \div 1/17 =$  | 8. $13 \div 1/14 =$  |
| 4. $9 \div 1/18 =$  | 9. $16 \div 1/13 =$  |
| 5. $20 \div 1/9 =$  | 10. $13 \div 1/18 =$ |

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