



Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.7.b - Worksheet #27474

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. $18 \div 1/15 =$ | 6. $6 \div 1/5 =$ |
| 2. $5 \div 1/20 =$ | 7. $18 \div 1/10 =$ |
| 3. $5 \div 1/3 =$ | 8. $14 \div 1/10 =$ |
| 4. $13 \div 1/12 =$ | 9. $15 \div 1/5 =$ |
| 5. $13 \div 1/17 =$ | 10. $7 \div 1/18 =$ |

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