

## **Answer Key**

## 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. 9 ÷ 1/5 =	6. 9 ÷ 1/15 =
Answer: 45	Answer: 135
2. 9 ÷ 1/7 =	7. 12 ÷ 1/12 =
Answer: 63	Answer: 144
3. 12 ÷ 1/3 =	8. 10 ÷ 1/19 =
Answer: 36	Answer: 190
4. 6 ÷ 1/12 =	9. 19 ÷ 1/6 =
Answer: 72	Answer: 114
5. 3 ÷ 1/20 =	10. 18 ÷ 1/13 =
Answer: 60	Answer: 234

Answer Key for Printable #: 27440-CCSS.Math.Content.5.NF.B.7.b

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