Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.7.a - Worksheet #27360

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Standard: CCSS.Math.Content.5.NF.B.7.a

Description: Interpret division of a unit fraction by a non-zero whole number, and compute such quotients. For example, create a story context for (1/3) ÷ 4, and use a visual fraction model to show the quotient. Use the relationship between multiplication and division to explain that (1/3) ÷ 4 = 1/12 because (1/12) x 4 = 1/3.

Divide Unit Fractions by a Whole Number:

1. 1/20 ÷ 11 =	6. 1/17 ÷ 12 =
2. 1/10 ÷ 4 =	7. 1/17 ÷ 11 =
3. 1/20 ÷ 6 =	8. 1/4 ÷ 17 =
4. 1/8 ÷ 6 =	9. 1/8 ÷ 16 =
5. 1/13 ÷ 20 =	10. 1/16 ÷ 13 =

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