



# Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #21062

Name: \_\_\_\_\_

Standard: **CCSS.Math.Content.7.NS.A.2.d**

Description: Convert a rational number to a decimal using long division; know that the decimal form of a rational number terminates in 0s or eventually repeats.

## Convert proper fraction to a terminating decimal:

|              |                  |
|--------------|------------------|
| 1. $20/25 =$ | 6. $76/500 =$    |
| 2. $1/2 =$   | 7. $5/500 =$     |
| 3. $16/25 =$ | 8. $412/500 =$   |
| 4. $17/20 =$ | 9. $2320/2500 =$ |
| 5. $1/8 =$   | 10. $368/2000 =$ |

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