



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28202

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 a mixed number to a terminating decimal:

1. $1 \frac{4}{8} =$	6. $5 \frac{245}{250} =$
2. $2 \frac{19}{20} =$	7. $3 \frac{541}{625} =$
3. $2 \frac{21}{25} =$	8. $2 \frac{937}{2500} =$
4. $9 \frac{3}{10} =$	9. $4 \frac{2450}{10000} =$
5. $5 \frac{7}{25} =$	10. $3 \frac{3}{5} =$

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