



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28269

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. $4 \frac{182}{1000} =$	6. $4 \frac{12}{16} =$
2. $4 \frac{47}{50} =$	7. $2 \frac{1}{20} =$
3. $2 \frac{32}{2500} =$	8. $3 \frac{47}{80} =$
4. $2 \frac{10}{80} =$	9. $3 \frac{121}{200} =$
5. $8 \frac{1}{5} =$	10. $5 \frac{211}{500} =$

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