



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28263

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. $8 \frac{1535}{10000} =$	6. $9 \frac{8}{10} =$
2. $1 \frac{190}{500} =$	7. $3 \frac{2}{4} =$
3. $5 \frac{1}{2} =$	8. $6 \frac{31}{80} =$
4. $8 \frac{8}{25} =$	9. $7 \frac{1}{8} =$
5. $5 \frac{31168}{5000} =$	10. $8 \frac{21}{10} =$

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