



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28217

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. $2 \frac{958}{1000} =$	6. $7 \frac{127}{80} =$
2. $4 \frac{3}{16} =$	7. $1 \frac{4055}{5000} =$
3. $8 \frac{193}{200} =$	8. $8 \frac{194}{200} =$
4. $4 \frac{1}{2} =$	9. $7 \frac{2751}{400} =$
5. $9 \frac{903}{1000} =$	10. $1 \frac{4556}{5000} =$

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