



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28293

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. 38 $9 \frac{38}{40} =$	6. 5018 $6 \frac{5018}{10000} =$
2. 36 $5 \frac{36}{50} =$	7. 247 $4 \frac{247}{625} =$
3. 5 $7 \frac{5}{10} =$	8. 103 $7 \frac{103}{125} =$
4. 3995 $1 \frac{3995}{5000} =$	9. 1277 $2 \frac{1277}{2000} =$
5. 2 $1 \frac{2}{16} =$	10. 7 $6 \frac{7}{10} =$

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