



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28234

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. $\frac{16}{7} \div \frac{1}{200} =$	6. $\frac{22}{6} \div \frac{1}{50} =$
2. $\frac{300}{7} \div \frac{1}{400} =$	7. $\frac{577}{9} \div \frac{1}{1250} =$
3. $\frac{21}{3} \div \frac{1}{50} =$	8. $\frac{464}{3} \div \frac{1}{2500} =$
4. $\frac{177}{2} \div \frac{1}{400} =$	9. $\frac{1}{4} \div \frac{1}{20} =$
5. $\frac{23}{6} \div \frac{1}{200} =$	10. $\frac{478}{1} \div \frac{1}{5000} =$

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