



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28280

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. $\frac{69}{9} \div \frac{100}{1} =$	6. $\frac{39}{8} \div \frac{125}{1} =$
2. $\frac{4}{4} \div \frac{10}{1} =$	7. $\frac{7}{3} \div \frac{10}{1} =$
3. $\frac{5}{3} \div \frac{25}{1} =$	8. $\frac{27}{4} \div \frac{40}{1} =$
4. $\frac{35}{8} \div \frac{625}{1} =$	9. $\frac{898}{6} \div \frac{1250}{1} =$
5. $\frac{1}{6} \div \frac{20}{1} =$	10. $\frac{100}{5} \div \frac{1250}{1} =$

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