



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28211

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:

<p>1.</p> $\frac{404}{9} \div \frac{2000}{1} =$	<p>6.</p> $\frac{65}{6} \div \frac{100}{1} =$
<p>2.</p> $\frac{1309}{2} \div \frac{2000}{1} =$	<p>7.</p> $\frac{1}{8} \div \frac{2}{1} =$
<p>3.</p> $\frac{19}{8} \div \frac{20}{1} =$	<p>8.</p> $\frac{133}{6} \div \frac{250}{1} =$
<p>4.</p> $\frac{138}{3} \div \frac{5000}{1} =$	<p>9.</p> $\frac{52}{4} \div \frac{200}{1} =$
<p>5.</p> $\frac{494}{9} \div \frac{625}{1} =$	<p>10.</p> $\frac{82}{2} \div \frac{200}{1} =$

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