



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28244

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> $\frac{1081}{6} \div \frac{1}{10000} =$	<p>6.</p> $\frac{36}{7} \div \frac{1}{40} =$
<p>2.</p> $1 \frac{115}{400} =$	<p>7.</p> $5 \frac{1}{5} =$
<p>3.</p> $3 \frac{2}{4} =$	<p>8.</p> $7 \frac{43}{80} =$
<p>4.</p> $4 \frac{532}{625} =$	<p>9.</p> $1 \frac{42}{125} =$
<p>5.</p> $3 \frac{1}{2} =$	<p>10.</p> $6 \frac{21}{125} =$

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