



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28216

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> $8 \frac{1882}{2500} =$	<p>6.</p> $5 \frac{132}{625} =$
<p>2.</p> $4 \frac{1997}{10000} =$	<p>7.</p> $5 \frac{58}{125} =$
<p>3.</p> $7 \frac{1}{4} =$	<p>8.</p> $7 \frac{4}{25} =$
<p>4.</p> $9 \frac{1}{2} =$	<p>9.</p> $3 \frac{1301}{2500} =$
<p>5.</p> $6 \frac{162}{500} =$	<p>10.</p> $3 \frac{1474}{2000} =$

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