



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28201

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. $1 \frac{1}{4} = \frac{\quad}{25}$</p>	<p>6. $5009 \frac{1}{10000} =$</p>
<p>2. $82 \frac{6}{125} =$</p>	<p>7. $158 \frac{4}{500} =$</p>
<p>3. $1 \frac{4}{16} =$</p>	<p>8. $196 \frac{5}{500} =$</p>
<p>4. $34 \frac{9}{50} =$</p>	<p>9. $45 \frac{4}{50} =$</p>
<p>5. $2324 \frac{6}{5000} =$</p>	<p>10. $48 \frac{1}{50} =$</p>

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