



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28254

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. 205 $1 \text{ ---} =$ 500</p>	<p>6. 2464 $9 \text{ ---} =$ 5000</p>
<p>2. 1 $2 \text{ ---} =$ 250</p>	<p>7. 824 $9 \text{ ---} =$ 1000</p>
<p>3. 11 $4 \text{ ---} =$ 40</p>	<p>8. 28 $4 \text{ ---} =$ 80</p>
<p>4. 6 $2 \text{ ---} =$ 125</p>	<p>9. 868 $1 \text{ ---} =$ 2000</p>
<p>5. 1 $8 \text{ ---} =$ 2</p>	<p>10. 29 $3 \text{ ---} =$ 100</p>

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