



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28230

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. 2221 $3 \text{ ---} =$ 2500</p>	<p>6. 18 $1 \text{ ---} =$ 1000</p>
<p>2. 1 $7 \text{ ---} =$ 80</p>	<p>7. 2 $7 \text{ ---} =$ 4</p>
<p>3. 2 $8 \text{ ---} =$ 8</p>	<p>8. 5 $5 \text{ ---} =$ 8</p>
<p>4. 103 $9 \text{ ---} =$ 200</p>	<p>9. 17 $5 \text{ ---} =$ 20</p>
<p>5. 362 $8 \text{ ---} =$ 400</p>	<p>10. 75 $3 \text{ ---} =$ 125</p>

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