



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28228

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. 12 8 --- = 16</p>	<p>6. 102 2 --- = 200</p>
<p>2. 41 2 --- = 200</p>	<p>7. 9038 5 --- = 10000</p>
<p>3. 95 6 --- = 500</p>	<p>8. 376 5 --- = 500</p>
<p>4. 9 9 --- = 16</p>	<p>9. 77 5 --- = 200</p>
<p>5. 79 8 --- = 1000</p>	<p>10. 16 6 --- = 25</p>

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