



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28258

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> 112 $8 \text{ ---} =$ 1250	<p>6.</p> 1 $2 \text{ ---} =$ 2
<p>2.</p> 91 $1 \text{ ---} =$ 125	<p>7.</p> 15 $3 \text{ ---} =$ 20
<p>3.</p> 8 $2 \text{ ---} =$ 10	<p>8.</p> 2922 $9 \text{ ---} =$ 5000
<p>4.</p> 118 $3 \text{ ---} =$ 125	<p>9.</p> 1636 $2 \text{ ---} =$ 2000
<p>5.</p> 9 $9 \text{ ---} =$ 80	<p>10.</p> 10 $5 \text{ ---} =$ 50

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