



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28264

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> 33 $8 \text{ ---} =$ 125	<p>6.</p> 3 $3 \text{ ---} =$ 5
<p>2.</p> 722 $2 \text{ ---} =$ 2000	<p>7.</p> 29 $6 \text{ ---} =$ 50
<p>3.</p> 26 $6 \text{ ---} =$ 40	<p>8.</p> 159 $8 \text{ ---} =$ 500
<p>4.</p> 2504 $8 \text{ ---} =$ 5000	<p>9.</p> 88 $4 \text{ ---} =$ 100
<p>5.</p> 1 $3 \text{ ---} =$ 2	<p>10.</p> 5 $8 \text{ ---} =$ 10

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