



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28283

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> 21 $8 \text{ ---} =$ 25	<p>6.</p> 106 $9 \text{ ---} =$ 1000
<p>2.</p> 3 $8 \text{ ---} =$ 10	<p>7.</p> 3 $6 \text{ ---} =$ 200
<p>3.</p> 3 $1 \text{ ---} =$ 4	<p>8.</p> 1 $3 \text{ ---} =$ 2
<p>4.</p> 969 $5 \text{ ---} =$ 2500	<p>9.</p> 14 $3 \text{ ---} =$ 25
<p>5.</p> 1397 $2 \text{ ---} =$ 2000	<p>10.</p> 2678 $2 \text{ ---} =$ 1250

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