



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28242

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> 328 $4 \text{ ---} =$ 625	<p>6.</p> 15 $2 \text{ ---} =$ 20
<p>2.</p> 7 $7 \text{ ---} =$ 10	<p>7.</p> 6 $5 \text{ ---} =$ 25
<p>3.</p> 1 $3 \text{ ---} =$ 2	<p>8.</p> 215 $5 \text{ ---} =$ 25
<p>4.</p> 2353 $1 \text{ ---} =$ 5000	<p>9.</p> 167 $1 \text{ ---} =$ 250
<p>5.</p> 1 $9 \text{ ---} =$ 625	<p>10.</p> 108 $4 \text{ ---} =$ 125

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