



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28239

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> 1178 $9 \text{ ---} =$ 1250	<p>6.</p> 456 $8 \text{ ---} =$ 500
<p>2.</p> 3 $2 \text{ ---} =$ 8	<p>7.</p> 210 $9 \text{ ---} =$ 625
<p>3.</p> 1 $2 \text{ ---} =$ 2	<p>8.</p> 1685 $8 \text{ ---} =$ 2000
<p>4.</p> 1 $5 \text{ ---} =$ 4	<p>9.</p> 4990 $5 \text{ ---} =$ 5000
<p>5.</p> 3 $3 \text{ ---} =$ 4	<p>10.</p> 16 $3 \text{ ---} =$ 25

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