



# Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28218

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><b>1.</b> 204 1 --- = 250</p>	<p><b>6.</b> 631 5 --- = 5000</p>
<p><b>2.</b> 1 4 --- = 8</p>	<p><b>7.</b> 181 4 --- = 1000</p>
<p><b>3.</b> 9 9 --- = 16</p>	<p><b>8.</b> 2 6 --- = 4</p>
<p><b>4.</b> 146 8 --- = 200</p>	<p><b>9.</b> 30 5 --- = 40</p>
<p><b>5.</b> 8 1 --- = 10</p>	<p><b>10.</b> 1057 3 --- = 1250</p>

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