



# Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28266

**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:

<b>1.</b> 1 3 --- = 40	<b>6.</b> 3 4 --- = 4
<b>2.</b> 123 9 --- = 250	<b>7.</b> 1292 8 --- = 5000
<b>3.</b> 23 3 --- = 25	<b>8.</b> 145 9 --- = 250
<b>4.</b> 24 8 --- = 80	<b>9.</b> 96 3 --- = 400
<b>5.</b> 9 7 --- = 25	<b>10.</b> 58 4 --- = 250

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