



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28248

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> $\frac{460}{6} \div \frac{2000}{1} =$	<p>6.</p> $\frac{12}{3} \div \frac{400}{1} =$
<p>2.</p> $\frac{16}{9} \div \frac{625}{1} =$	<p>7.</p> $\frac{96}{3} \div \frac{100}{1} =$
<p>3.</p> $\frac{433}{3} \div \frac{2500}{1} =$	<p>8.</p> $\frac{3}{8} \div \frac{5}{1} =$
<p>4.</p> $\frac{400}{9} \div \frac{500}{1} =$	<p>9.</p> $\frac{306}{2} \div \frac{625}{1} =$
<p>5.</p> $\frac{13}{4} \div \frac{20}{1} =$	<p>10.</p> $\frac{50}{4} \div \frac{400}{1} =$

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