



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28232

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:

1. 1655 $6 \text{ ---} =$ 2000	6. 16 $3 \text{ ---} =$ 250
2. 1 $1 \text{ ---} =$ 2	7. 500 $6 \text{ ---} =$ 1250
3. 71 $6 \text{ ---} =$ 200	8. 28 $8 \text{ ---} =$ 80
4. 1 $7 \text{ ---} =$ 80	9. 7 $3 \text{ ---} =$ 16
5. 6181 $3 \text{ ---} =$ 10000	10. 751 $6 \text{ ---} =$ 1250

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