



Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28292

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. 136 $1 \text{ --- } =$ 625	6. 5 $2 \text{ --- } =$ 10
2. 3 $5 \text{ --- } =$ 5	7. 301 $1 \text{ --- } =$ 1250
3. 374 $6 \text{ --- } =$ 400	8. 1077 $4 \text{ --- } =$ 1250
4. 1 $8 \text{ --- } =$ 2	9. 3 $7 \text{ --- } =$ 8
5. 129 $9 \text{ --- } =$ 250	10. 1 $4 \text{ --- } =$ 4

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