Common Core Mathematics Practice for Grade 7

CCSS.Math.Content.7.NS.A.2.d - Worksheet #28220

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.

$6 \dfrac{39}{50} =$

6.

$1 \dfrac{69}{80} =$

2.

$8 \dfrac{8}{16} =$

7.

$9 \dfrac{1}{5} =$

3.

$1 \dfrac{881}{2500} =$

8.

$7 \dfrac{8}{10} =$

4.

$9 \dfrac{91}{200} =$

9.

$6 \dfrac{277}{1000} =$

5.

$2 \dfrac{5}{10} =$

10.

$3 \dfrac{525}{1000} =$