## Common Core Mathematics Practice for Grade 7

CCSS,Math,Content,7,NS,A,2,d - Worksheet #2829

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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.			
157	9			
6 =	8 =			
10000	40			
10000	40			
2.	7.			
2	4			
7 =	7 =			
8	5			
3.	8.			
10	11			
7 =	2 =			
40	50			
4.	9.			
45	15			
1 =	1 =			
125	20			
E	10			
5.	10.			
59	976			
3 =	1 =			
100	1250			
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