

## 11/2 5.7 Changing Decimals to Fractions

$$0.1 = \frac{1}{10}$$

$$0.01 = \frac{1}{100}$$

$$0.001 = \frac{1}{1000}$$

$$0.8 = \frac{8}{10} = \frac{4}{5}$$

$$0.608 = \frac{608}{1000} = \frac{304}{500} = \frac{152}{250} =$$

$$\frac{76}{125}$$

$$10.5 = 10 \frac{5}{10} = 10 \frac{1}{2}$$

$$9.92 = 9 \frac{92}{100} = 9 \frac{23}{25}$$

mixed # →

↑ Don't forget about this guy!

$$2.04 = 2 \frac{4}{100} = 2 \frac{1}{25}$$

0

P. 250 #s 1-4 : 2 min.

①  $\frac{2}{5}$

②  $1\frac{41}{50}$

③  $2\frac{1}{200}$

④  $\frac{81}{200}$

In Class:

P. 251 #s 3-6 &  
8-23

HW: WS p. 71-72  
#s 1-25 odd





