

Test outline CH. 3 Test Thursday

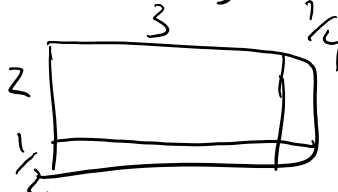
Friday, November 6, 2015 9:47 AM

9 sections

- ① Models for multiplying fractions & whole #'s
- Rectangle models (p. 105)
 - fraction circles (p. 107)
 - number line p. 106
- } fractions & whole numbers.

- ② Multiplying fractions using models
p. 112 Rectangle model

- ③ Multiplying with no models.
* reducing fractions ex. $\frac{12}{18} \times \frac{83}{42} = \frac{1 \times 3}{1 \times 2} = \frac{3}{2}$

- ④ Multiplying mixed numbers
- area model
 - just changing to an improper fraction
- 
- $2\frac{1}{2} \times 3\frac{1}{4}$
 $(2 \times 3) + (2 \times \frac{1}{4}) + \dots$

- ⑤ Dividing whole numbers and fractions $\rightarrow$ # line

- ⑥ Dividing fractions. $\rightarrow$ fraction circles

- ⑦ Dividing mixed #'s

- ⑧ order of operations with fractions *

- ⑨ word problems.

Assignment Due Thursday (handin)
p. 159-161 #1-30