

Math 20, Thurs, 2/16

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Questions 3.2-3.4

Quiz 5 3.2-3.4

> mult, div, add  
+  
sub

Practice fractions

3.6 - order of ops

4.1 - Decimals

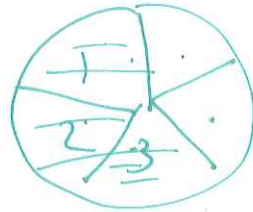
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Assignment 3 due Tuesday  
Midterm self-assessment  
due Tuesday

# Questions

## Adding

$$\frac{1}{5} + \frac{2}{5} = \frac{3}{5}$$



$$\begin{aligned} & \frac{1.2}{5.2} + \frac{2}{10} \\ &= \frac{2}{10} + \frac{2}{10} \\ &= \frac{4}{10} \\ &= \frac{2}{5} \end{aligned}$$

$$\begin{aligned} & \frac{3.9}{7.9} + \frac{4.7}{9.7} \\ &= \frac{27}{63} + \frac{28}{63} \\ &= \frac{55}{63} \end{aligned}$$

7 14 21 28 ... (63)  
9 18 27 ... (63)

$$\frac{3.3}{8.3} - \frac{1.2}{12.2} \quad \text{LCD} = 24$$

$$\begin{aligned} & \frac{9}{24} - \frac{2}{24} \\ &= \frac{7}{24} \end{aligned}$$