Review... Negative Exponents...

$$5^{-2} = \frac{1}{5^2} \left(\frac{1}{5}\right)^3$$
$$= \frac{1}{25}$$

 $\frac{1}{2^{-3}} = \left(\frac{2}{1}\right)^3 \qquad 2^3$

 $\left(\frac{-8}{27}\right)^{\frac{-2}{3}} = \left(-\frac{27}{8}\right)^{\frac{2}{3}}$ $= \left(\frac{9}{4}\right)^{\frac{2}{3}}$

Sep 20-8:26 AM

Homework Section 4.5

FPCM 10:

Page 233: #3 <u>TO</u> #14

Page 234: #15 <u>TO</u> #17ab and #18 <u>TO</u> #20

QUIZ PREPARATION:

Review for Sections 4.2 & 4.3

FPCM 10:

Page 221: #1, #3, #4, #6a, #7b, #8, #9 & #11

QUIZ PREPARATION:

Review for Sections 4.4 & 4.5

FPCM 10:

Page 236: #1 to #8 (ALL!)

Sep 20-8:07 AM