## ALGEBRA 2P <br> SPRING FINAL REVIEW 2017

Pg. 464 \#1
Pg. 480 \#1
Pg. 488 \#23, 24 (Answer: 2), 25
Pg. 496 \#23
Pg. 505 \#35
Pg. 518 \#18
Pg. 520 \#63
Pg. 533 \#5, 33
Simplify the following expression: $\frac{\left(5 x^{2} y^{3}\right)^{2}}{50 x^{3} y^{4}}$ (Answer: $\frac{x y^{2}}{2}$ )
Pg. 534 \#35
Pg. 541 \#9, 11
Pg. 557 \#5
Pg. 566 \#1
Pg. 576 \#1
Pg. 596 \#5, 25
Pg. 603 \#27
Pg. 610 \#11
Pg. 620 \#19
Pg. 628 \#13
Pg. 634 \#5
Pg. 643 \#17
Pg. 650 \#61
Pg. 670 \#3, 9
Pg. 677 \#3, 13
Pg. 678 \#19
Pg. 686 \#12 (Answer: 15)
Pg. 695 \#1, 9
Pg. 702 \#25
Page P10 Example 2
Page P17 Example 2
Page P19 \#9, 12 (Answer: 1/20)
At a gymnastics competition the order in which the gymnasts perform the floor exercise is randomly selected. If there are 7 gymnasts to perform the floor exercise, what is the probability that Cecilia, Annie, and Kimi are the first 3 gymnasts to perform? (Answer: 1/35)

