## ALGEBRA 2P SPRING FINAL REVIEW 2017

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Simplify the following expression: \frac{(5x^2y^3)^2}{50x^3y^4} (Answer: \frac{xy^2}{2})
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              #9, 12 (Answer: 1/20)
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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)