

Open Educational Resource Materials

Dr. Cynthia J. Huffman

<https://digitalcommons.pittstate.edu/oer-math/>

23. OER Outdoor Ellipse Multicultural (Easter Island) Activity, https://digitalcommons.pittstate.edu/math_faculty/6/
22. OER Indoor Ellipse Multicultural (Easter Island) Activity, https://digitalcommons.pittstate.edu/math_faculty/5/
21. OER Ellipses and traditional Rapanui houses on Easter Island, https://digitalcommons.pittstate.edu/math_faculty/4/
20. OER Curve Fitting Applied to Easter Island Stone Foundations, https://digitalcommons.pittstate.edu/math_faculty/7/
19. Place Value in Primary Sources OER Activity, <https://digitalcommons.pittstate.edu/oer-math/17/>
18. A Historical Activity Adding Irrational Numbers, https://digitalcommons.pittstate.edu/math_faculty/1/
17. A Real World Example of Solving a Quadratic Equation in Movie CGI, https://digitalcommons.pittstate.edu/math_faculty/2/
16. CGI (Computer Generated Imagery) Matrix Multiplication Activity, <https://digitalcommons.pittstate.edu/oer-math/16/>
15. The Game of Ur: An Exercise in Strategic Thinking and Problem Solving and A Fun Math Club Activity, <https://digitalcommons.pittstate.edu/oer-math/15/>
14. What is the Shape of a traditional Rapanui house on Easter Island? A Multicultural Mathematical Activity Involving Ellipses, <https://digitalcommons.pittstate.edu/oer-math/14/>
13. OER Women in Math course, <https://digitalcommons.pittstate.edu/oer-math/13/>
12. Ingrid Daubechies Wavelet Activity (Function Transformations), <https://digitalcommons.pittstate.edu/oer-math/12/>
11. Emmy Noether and Modular Arithmetic Activity, <https://digitalcommons.pittstate.edu/oer-math/11/>
10. Sophie Germain Activity, <https://digitalcommons.pittstate.edu/oer-math/10/>
9. Ada Byron Lovelace Activity, <https://digitalcommons.pittstate.edu/oer-math/9/>
8. Maryam Mirzakhani Riemann Surface Activity, <https://digitalcommons.pittstate.edu/oer-math/8/>
7. Maria Agnesi Activity, <https://digitalcommons.pittstate.edu/oer-math/7/>

6. Emilie du Chatelet Activity, <https://digitalcommons.pittstate.edu/oer-math/6/>
5. Problem Solving Practice with Problems from Fibonacci's "Liber Abbaci",
<https://digitalcommons.pittstate.edu/oer-math/5/>
4. Constructing a Square Indian Fire Altar Activity, <https://digitalcommons.pittstate.edu/oer-math/4/>
3. Euler Construction Activity, <https://digitalcommons.pittstate.edu/oer-math/3/>
2. Constructing a Square an Ancient Indian Way Activity, <https://digitalcommons.pittstate.edu/oer-math/2/>
1. Place Value in Primary Sources Activity, <https://digitalcommons.pittstate.edu/oer-math/1/>