| Score 4.0 | In addition to Score 3.0, in-depth inferences and applications that go beyond what was taught. The student can identify when a certain method for solving would be best and explain why. |  |
| :---: | :---: | :---: |
|  | 3.5 | In addition to score 3.0 performance, in-depth inferences and applications with partial success. |
| Score 3.0 | The student: <br> - can solve a quadratic equation using the zero product property, taking the square roots, and using the quadratic formula. The student exhibits no major errors or omissions. |  |
|  | 2.5 | No major errors or omissions regarding 2.0 content and partial knowledge of the 3.0 content |
| Score 2.0 | There are no major errors or omissions regarding the simpler details and processes as the student: <br> - recognizes or recalls specific terminology such as: <br> - Factors, Zero Product Property <br> - Square Root <br> - Coefficients, Terms <br> - Evaluate, Order of Operations <br> - performs basic processes, such as: <br> - I can solve a two step equation. <br> - I can solve a square root equation. (Two possible solutions $\pm$ ) <br> - I can simplify an expression following the order of operations. <br> - I can explain how my solution relates to the number of $x$-intercepts. |  |
|  | 1.5 | Partial knowledge of the 2.0 content |
| Score 1.0 | A partial understanding of some of the simpler details and processes and some of the more complex ideas and processes. |  |
|  | 0.5 | With help, a partial understanding of the 2.0 content |
| Score 0.0 | Even with help, no understanding or skill demonstrated. |  |

