**Unit 3: Radicals**

Use the *Check Point* to check and reflect before completing the *Test Your Understanding Quiz* for

*Unit 3: Radicals*.

I understand how to:

|  |  |  |  |
| --- | --- | --- | --- |
| *Unit 3* Concepts | Place a checkmark in the appropriate column | | |
|  | Yes | No | Maybe |
| Compare and order radicals |  |  |  |
| Convert between entire radicals and mixed radicals and vice versa |  |  |  |
| Perform addition, subtraction, multiplication, and division to simplify radical expressions |  |  |  |
| Rationalize the denominator of a radical expression |  |  |  |
| Identify the restrictions on the variables within radical |  |  |  |
| Determine the roots of a radical equation |  |  |  |
| Determine the extraneous roots of a radical equation |  |  |  |
| Solve problems involving radical equations |  |  |  |

If you have any concerns from the *Check Point*, please refer to *Enhance Your Understanding* for designated practice questions and their solutions to help you improve your skills.

Contact your teacher for assistance and clarification as needed.

You have completed *Unit 3: Radicals*. Please continue with *Unit 4: Trigonometry*.

Complete the *Test Your Understanding Quiz* when you have reviewed the feedback provided by your marker for your *Unit 3 Assignments.*