

Unit 5: Rational Expressions and Equations Check Point

Unit Check Point

Use the *Check Point* to check and reflect before completing the *Test Your Understanding Quiz* for *Unit 5: Rational Expressions and Equations*.

I understand how to:

Unit 5 Concepts	Place a checkmark in the appropriate column		
	Yes	No	Maybe
Determine any non-permissible values for rational expressions			
Write equivalent rational expressions by multiplying the numerator and denominator by the same factor			
Simplify rational expressions			
Determine and simplify the sum or difference of a rational expression with the same denominator and those with different denominators			
Determine and simplify the product or quotient of a rational expression			
Simplify a rational expression with more than one operation (addition/subtraction/multiplication/division)			
Solve rational equations algebraically including verifying the solution to watch for extraneous roots			
Solve problems requiring the use of rational equations			

If you have any concerns from the *Check Point*, please refer to *Enhance Your Understanding* in the *Module* 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 the *Lessons* and *Workbooks* for *Unit 5: Rational Expressions and Equations*. Please review all work in *Workbook 5B* to ensure it is your best work. Submit *Workbook 5B* for marking at this time and continue your training with the next unit, *Unit 6: Absolute Value and Reciprocal Functions*.

Complete the *Test Your Understanding Quiz* when you have reviewed the feedback provided by your marker for *Workbooks 5A* and *5B*.