

Name: \_\_\_\_\_ Block: \_\_\_\_\_

## UNIT 4 IXLS ALIGNED TO THE LEARNING TARGETS

### IXL OPTIONAL QUIZ (MINOR ASSESSMENT) POLICY:

If you choose to do an IXL as a 9 point quiz grade, I will not give you credit for it unless you have turned it in to me using one of the options below.

1. Print out this paper and record your score on the table below. For each IXL, you must have detailed work for at least 10 problems in order for the quiz grade to count unless I make a note below.
2. Turn in loose-leaf paper with the specific IXL titled at the top along with your final score. You must have detailed work for at least 10 problems in order for the quiz grade to count! You have until the end of the unit to turn these in for a grade.

**FYI:** If you have already done an Algebra 1 target and you want it to count as a quiz, you must reset your score by pressing it one more time after it reaches 100%. You will keep a record of your score in Algebra 1, but now it will give you a new score for Algebra 2. I will not see the score unless the IXL is done this year!

Learning Target	IXL	Score
<b>Target 1:</b> I CAN graph a rational function, identify its transformations, components (domain, range, zeros, intercepts), and its restrictions (vertical, horizontal, and oblique asymptotes, and points of discontinuity).	A2: N.1 Rational functions: asymptotes and excluded values	
<b>Target 2:</b> I CAN model and solve real world problems by using direct, inverse, and joint variation or a combination of direct and inverse variation.	A2: Q.3 Classify variation	
	A2: Q.4: Write joint and combined variation equations I	
	A2: Q.7 Solve variation equations	
<b>Target 3:</b> I CAN add, subtract, multiply, divide, and simplify rational expressions.	A2: N.4 Simplify rational expressions	
	A2: N.5 Multiply and divide rational expressions	
	A2: N.6 Add and subtract rational expressions	
<b>Target 4:</b> I CAN solve equations containing rational algebraic expressions algebraically and check their solutions graphically.	A2: N.7 Solve rational equations	