

Grade 8

Standards: 8.G.1, 8.G.2, 8.G.3, 8.G.4

Topic: Transformations (Unit 9)

Teachers & Parents: Please help students choose the most appropriate assignment(s) to complete each day. When the assignment is done, students finish the two reflection statements on the next page.

Activities may include Homework and/or Re-Engage Activities. Please note Homework activities are on-level for the grade level. Re-Engage activities give students additional support.

Special Education students should use the Re-Engage lessons offered within the activity.

Click [here](#) to download the whole packet with all the activities. Get [Strategies/Tools](#) to help teachers & parents with this topic.

Activities		Answer Key	Videos	
1.	Congruent Figures	Key	Lesson Video Unit 9 Lesson 2	Student Support Video
2.	Translations & Reflections	Key	Lesson Video Unit 9 Lesson 5	Student Support Video
3.	Rotations	Key	Lesson Video Unit 9 Lesson 7	Student Support Video
4.	Similar Figures	Key	Lesson Video Unit 9 Lesson 10	Student Support Video
5.	Dilations	Key	Lesson Video Unit 9 Lesson 12	Student Support Video
6.	Math Task Homework: Transformations	Key	No videos for Math Tasks. Review videos from this unit, as needed.	
Math Facts Fluency Practice - Choose one document for daily practice (5-10 minutes).				
Integers: Addition Addition A Addition B Addition C Addition D Key	Integers: Subtraction Subtraction A Subtraction B Subtraction C Subtraction D Key	Integers: Multiplication Multiplication A Multiplication B Multiplication C Multiplication D Key	Integers: Division Division A Division B Division C Division D Key	Fraction-Decimal Conversion Version A Version B Version C Version D Key

Name:

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Date	Activity	Reflection	
	Congruent Figures	One thing I was successful with is...	One thing I need more help with is...
	Translations & Reflections	One thing I was successful with is...	One thing I need more help with is...
	Rotations	One thing I was successful with is...	One thing I need more help with is...
	Similar Figures	One thing I was successful with is...	One thing I need more help with is...
	Dilations	One thing I was successful with is...	One thing I need more help with is...
	Math Task: Transformations	One thing I was successful with is...	One thing I need more help with is...