

Video Title	Grade Level	Domain (Topic)	Cluster	Standard
Changing Dimensions: Area	7th	Geometry	Solve real-life and mathematical problems involving angle measure, area, surface area, and volume	CCSS.MATH.CONTENT.7.G.B.4 Know the formulas for the area and circumference of a circle and use them to solve problems; give an informal derivation of the relationship between the circumference and area of a circle.
	7th	Geometry	Solve real-life and mathematical problems involving angle measure, area, surface area, and volume	CCSS.MATH.CONTENT.7.G.B.6 Solve real-world and mathematical problems involving area, volume and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms.