

Video Title	Grade Level	Domain (Topic)	Cluster	Standard
Percent Problems	6th	Ratios and Proportional Relationships	Understand ratio concepts and use ratio reasoning to solve problems	CCSS.MATH.CONTENT.6.RP.A.3 Use ratio and rate reasoning to solve real-world and mathematical problems, e.g., by reasoning about tables of equivalent ratios, tape diagrams, double number line diagrams, or equations.
				CCSS.MATH.CONTENT.6.RP.A.3.C Find a percent of a quantity as a rate per 100 (e.g., 30% of a quantity means 30/100 times the quantity); solve problems involving finding the whole, given a part and the percent.
	7th	Ratios and Proportional Relationships	Analyze proportional relationships and use them to solve real-world and mathematical problems	CCSS.MATH.CONTENT.7.RP.A.3 Use proportional relationships to solve multistep ratio and percent problems. Examples: simple interest, tax, markups and markdowns, gratuities and commissions, fees, percent increase and decrease, percent error.