victorian curriculum outcomes not covered through year 8 mathsquad homework program

Content Descriptor	Component not Covered
Solve problems involving the use of percentages, including percentage increases and decreases and percentage error, with and without digital technologies(VCMNA276)	Percentage error not covered
Solve a range of problems involving rates and ratios, including distance-time problems for travel at a constant speed, with and without digital technologies(VCMNA277)	Rates and distance-time problems not covered
Solve problems involving profit and loss, with and without digital technologies (VCMNA278)	Not covered at all
Use algorithms and related testing procedures to identify and correct errors (VCMNA282)	Not covered at all
Design and implement mathematical algorithms using a simple general purpose programming language(VCMNA254)	Not covered at all
Plot graphs of non-linear real life data with and without the use of digital technologies, and interpret and analyse these graphs (VCMNA285)	Not covered at all
Choose appropriate units of measurement for area and volume and convert from one unit to another(VCMMG286)	Converting units not covered
Solve problems involving duration, including using 12- and 24-hour time within a single time zone(VCMMG290)	Not covered at all
Define congruence of plane shapes using transformations and use transformations of congruent shapes to produce regular patterns in the plane including tessellations with and without the use of digital technology (VCMMG291)	Not covered at all
Develop the conditions for congruence of triangles(VCMMG292)	Not covered at all
Establish properties of quadrilaterals using congruent triangles and angle properties, and solve related numerical problems using reasoning (VCMMG293)	Not covered at all
Distinguish between a population and a sample and investigate techniques for collecting data, including census, sampling and observation (VCMSP297)	Not covered at all
Explore the practicalities and implications of obtaining data through sampling using a variety of investigative processes (VCMSP298)	Not covered at all
Explore the variation of means and proportions of random samples drawn from the same population(VCMSP299)	Not covered at all