

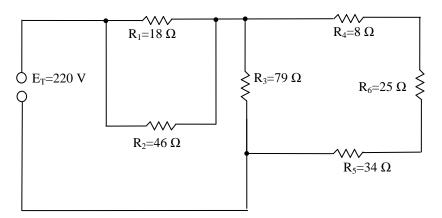
Name:

Western Technical-Commercial School

Date:

## Complex Series & Parallel Circuit Problems

Show circuit analysis with letter identified circuit simplification drawings, equivalent circuit formulas using symbols - for series and | | for parallel, order of operations, formulas, substitution, units, and all rough work calculations using appropriate units of measure, 2 decimal places, with all answers circled. Half mark for the correct answer, the other half for all work shown. **Bonus mark** for properly & correctly double-checking, using a formula not yet used. (See sample in ppt)



		$L_1$	$L_2$	L <sub>3</sub>	$L_4$	$L_5$	L <sub>6</sub>		L <sub>T</sub>
<b>Ohms Law</b>	Εv								
	ΙA								
	RΩ								
	P w								



Section