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| **EP 108 REPORT PAPER** |

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| **EXPERIMENT NAME:** Measurement of Resistance and Resistivity by the Wheatstone Bridge Method**EXPERIMENT NO:** 4**STUDENT NAME SURNAME:****STUDENT NUMBER:****DEPARTMENT&EDUCATION TYPE:** |



R1 =10Ω

Length of the wire 100 cm

l1= 84cm

Calculate unknown resistance Rx value. If the unknown resistance value is 50Ω, calculate percentage error.