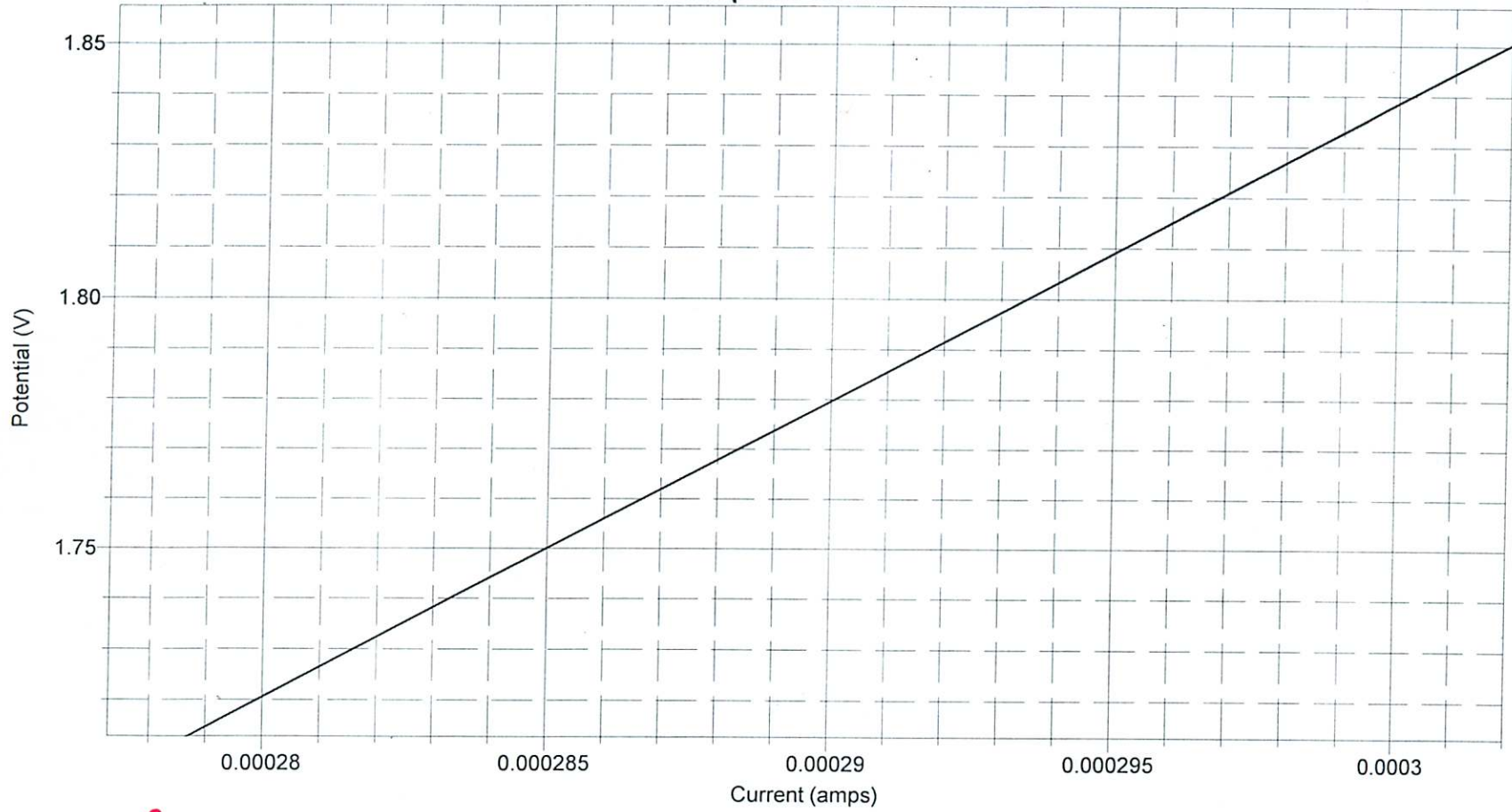


complex circuit



$$R_1 = 10 \times 10^3 \Omega$$

$$R_2 = 9.95 \times 10^3 \Omega$$

$$R_3 = 3.0 \times 10^3 \Omega$$

$$R_4 = 3.0 \times 10^3 \Omega$$

$$R_5 = 3.0 \times 10^3 \Omega$$

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$$R_{eq} = 6.49 \times 10^3 \Omega$$

$$R_{3, whoops} = 1.82 \times 10^3 \Omega$$