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web did your circuit current increase or decrease in value as you increased circuit resistance 8 plot a graph of resistance  $r$  on your  $y$  axis versus current  $i$  on your  $x$  axis 9 graph should look like this after you have done your best fit figure 2 example of graph the next step involves using excel to extract a fit from your data points

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web we utilize the equation that relate amount remaining initial mass and number of half lives  $n = \frac{m}{m_0} \times 2^n$  1 2 n x n o 1 2 4 x 50 3  
 125 g 5 what is the half life of an isotope that is 80 remained after 16 days solution remaining 80 100 therefore n t 80 n o 100  
 now using the half life equation in example 1 we have

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pd 100 has a half life of 3.6 days if one had  $6.02 \times 10^{23}$  atoms at the start how many atoms would be present after 20.0 days

solution 20.0  $\div$  3.6 = 5.56 half lives

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