

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



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#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!


#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

Problem: 300g of an unknown radioactive substance decays to 112g after 180 seconds. What is the half life of this substance?

Solution:  $N_0 = 300\text{g}$      $t = 180\text{s}$   
 $N = 112\text{g}$

$$t_{\frac{1}{2}} = \frac{t}{\log_2 \left( \frac{N}{N_0} \right)}$$
$$= \frac{180\text{s}}{\log_2 \left( \frac{112\text{g}}{300\text{g}} \right)}$$
$$= 127\text{s}$$


How to Calculate Half Life

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