

Half-Life Data Worksheet

Name: _____ Date: _____

Follow the directions and answer the questions.

The following image shows how uranium-238 (a radioactive element) decays and changes to a stable element (lead-206). The half-life of each element is shown in years and days.

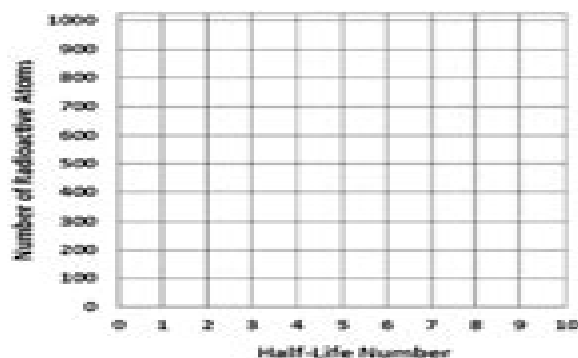
1. Hypothesize what half-life is:



Observe the half-life demonstration as directed by your teacher.

2. Calculate the number of radioactive atoms remaining after each half-life. Write the number of atoms in the "Number of Radioactive Atoms" column. Plot the number of radioactive atoms on the graph provided. Note that the number of unstable (radioactive) atoms decreases as they are being transformed into stable atoms.

Half-Life Number	Number of Radioactive Atoms
0	1024
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	



Half Life Graph Worksheet Answer Key

Richard Bailey

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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web this circuit is used to test n mosfets the power kind e g irf830 whether it works or not if it is not working the led will not flash if mosfet is working it will operate in the astable multivibrator circuit causing the led to flash here is the circuit diagram

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web follow the below steps to conduct the diode test 1 for this test set the multimeter in the diode mode 2 for n channel mosfet connect the red probe positive to the source and black one at the drain common the body diode is in forward bias condition this way

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web table of contents this application note describes methods for measuring power mosfet characteristics both with a curve tracer and with special purpose test circuits measuring power mosfet characteristics topics covered 99981231160000 0800 converting the nomenclature from bipolars to mosfets p channel power mosfets

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web below is the circuit diagram the other half of the astable utilizes an npn transistor to make the circuit cheap almost any npn transistor will work in this circuit the npn transistor to the right is used as a common emitter buffer that also drives the led as it receives pulses from the mosfet drain