

Geologic Time Scale

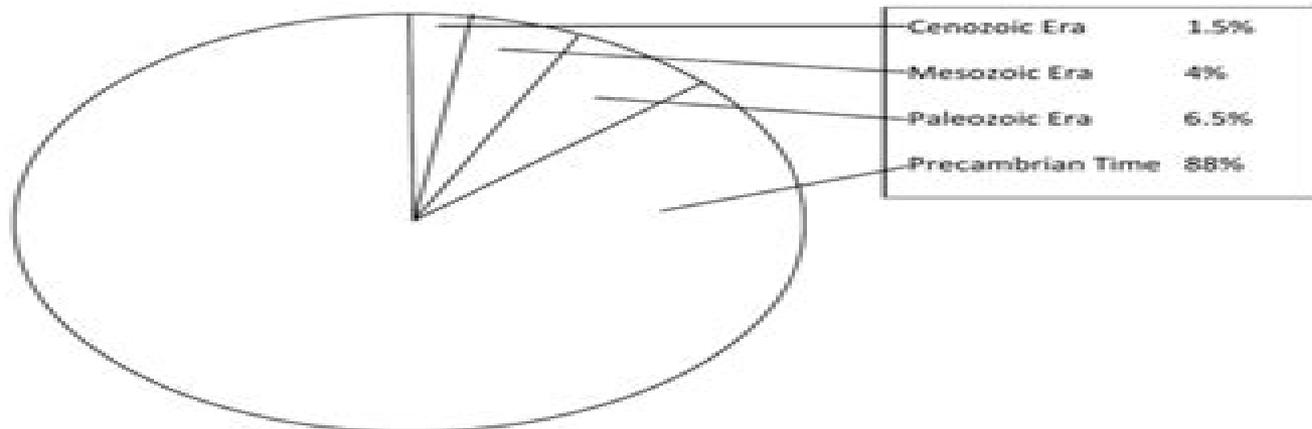
Time span of Earth's past is so great that geologists use the geologic time scale to show Earth's history. The geologic time scale is a record of the geologic events and the evolution of life forms.

1. Fill in the data table to show the number of millions of years each Era lasted:

****Note:** Round percents to nearest .5% to make sure they add up to 100%.

The Divisions of Geologic Time	Percent	Millions of years
The age of the Earth	100%	4,600 my
Cenozoic Era	1.5%	66 my
Mesozoic Era	4%	185 my
Paleozoic Era	6.5%	291 my
Precambrian Time	88%	4,058 my

2. Create a pie chart to show the percentage of time each Era of geologic time represents in the Geologic Time Scale:



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web lfsr stands for linear feedback shift register and it is a design that is useful inside of fpgas lfsrs are simple to synthesize meaning that they take relatively few resources and can be run at very high clock rates inside of an fpga there are many applications that benefit from using an lfsr including counters test pattern generators

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web mar 30 2017 a linear feedback shift register lfsr is a shift register that takes a linear function of a previous state as an input most commonly this function is a boolean exclusive or xor the bits that affect the state in the other bits are known as taps lfsrs are used for digital counters cryptography and circuit testing advertisements

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web linear feedback shift registers lfsrs have nice statistical properties and a well developed theory they are also cheap and fast on the other hand it is clear that every periodic sequence can be generated by a linear feedback shift register simply take an lfsr of the same size as the period it is therefore natural to use the length

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web linear feedback shift registers lfsrs efficient design for test pattern generators output response analyzers also used in crc ffs plus a few xor gates better than counter external feedback lfsr fewer gates higher clock frequency $q d q d q d q d$ two types of lfsrs $ck ck ck ck$ external feedback internal feedback

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