

Double Worm

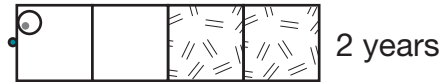
This is how a One-Eyed Double Worm looks when it is born.



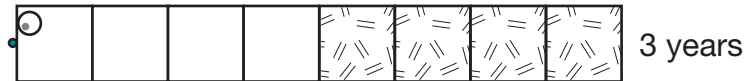
The next year, the One-Eyed Double Worm is twice as large.



The year after that, it doubles in length again.



It keeps on growing, getting twice as large every year.



1. Do you think a One-Eyed Double Worm as old as you would be very big? _____ Explain. _____

2. How long would an eight-year-old One-Eyed Double Worm be? _____ Show your work.