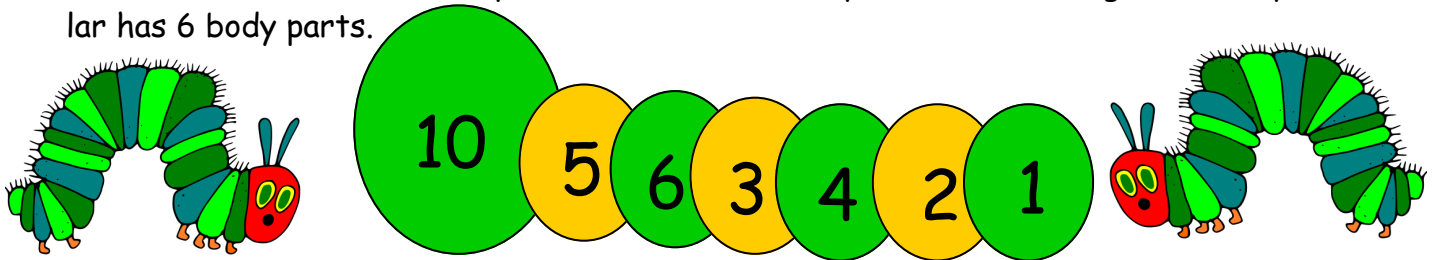


Caterpillars

Caterpillars don't live beyond 100 years old. A caterpillar age is written on the head. The body parts are made in the following way: If the number is even, half it. If the number is odd, add one. The pattern continues until you reach 1. An age 10 caterpillar has 6 body parts.



What patterns do you notice with caterpillars with other ages?
How old is the longest caterpillar?

Name _____

Class _____



**Return to Mrs Stroud
by Tuesday 30th June**