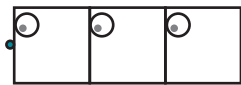


3. Would you like to meet a One-Eyed Double Worm that is 10 years old? _____ Explain. _____

 **Check-In: Questions 4–7**

There are many kinds of Double Worms on Gzorp. All the different kinds of Double Worms grow twice as long every year. Double Worms always grow in a straight line. Here is a Three-Eyed Double Worm at birth.



4. Draw a picture of the Three-Eyed Double Worm when it is one year old.

5. How many squares will it have when it is four years old?
_____ Show your work.

Name _____ Date _____

6. How old is a Three-Eyed Double Worm with 96 squares?

_____ Show your work.

7. How many squares will it have when it is six years old?

_____ Show your work.

Name _____ Date _____

**Double Worm
Check-In Questions 4–7
Feedback Box**

	Expectation	Check In	Comments
Identify and extend patterns represented in numbers and in geometric patterns. [Q# 4–7]	E1		
Represent patterns and functions using words and tables. [Q# 5–7]	E2		

Yes . . .

Yes, but . . .

No, but . . .

No . . .

	Yes . . .	Yes, but . . .	No, but . . .	No . . .
MPE2. Find a strategy. I choose good tools and an efficient strategy for solving the problem. [Q# 7]				
MPE5. Show my work. I show or tell how I arrived at my answer so someone else can understand my thinking. [Q# 6–7]				