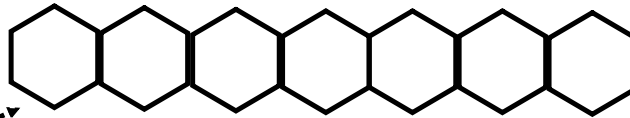


Name(s) : _____

Activity: Using models to create and extend a pattern.

This chain has
7 hexagons in it!



Note: each side
of the hexagon
is 1 cm.

Number of hexagons in chain	Perimeter (cm)
1	
2	
3	
4	
5	
6	
7	

- Complete the T-chart in your book.
- Identify the Pattern Rule.
- A chain exists which has 34 hexagons in it. Find the perimeter of the chain; clearly communicate how you solved the problem.