

Name \_\_\_\_\_

Date \_\_\_\_\_

## Perfect Cubes

## Worksheet #17

Fill in the following table by first solving for the perfect square and then reduce those perfect squares down to a single digit number.

Number	Number Cubed	Cube Reduced
1	$1 \times 1 \times 1 =$	
2	$2 \times 2 \times 2 =$	
3	$3 \times 3 \times 3 =$	
4	$4 \times 4 \times 4 =$	
5	$5 \times 5 \times 5 =$	
6	$6 \times 6 \times 6 =$	
7	$7 \times 7 \times 7 =$	
8	$8 \times 8 \times 8 =$	
9	$9 \times 9 \times 9 =$	

Is there a pattern? \_\_\_\_\_

Describe the pattern \_\_\_\_\_

\_\_\_\_\_