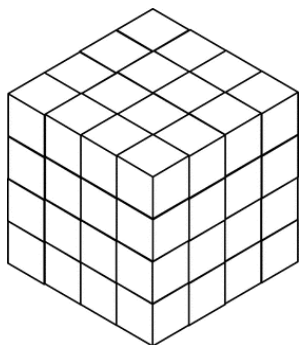


Name \_\_\_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_



## Perfect Cubes

Side Lengths	Volume: Exponential Form	Volume: Standard Form	$\sqrt[3]{\text{volume}}$ = <i>side length</i>
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			

1.  $4^2 =$  \_\_\_\_\_

2.  $3^3 =$  \_\_\_\_\_

3.  $9^3 =$  \_\_\_\_\_

4.  $6^3 =$  \_\_\_\_\_

5.  $17^2 =$  \_\_\_\_\_

6.  $7^2 =$  \_\_\_\_\_

7.  $14^3 =$  \_\_\_\_\_

8.  $2^3 =$  \_\_\_\_\_

9.  $5^3 =$  \_\_\_\_\_

10.  $11^2 =$  \_\_\_\_\_

11.  $8^3 =$  \_\_\_\_\_

12.  $1^3 =$  \_\_\_\_\_

13.  $10^3 =$  \_\_\_\_\_

14.  $12^3 =$  \_\_\_\_\_

15.  $13^2 =$  \_\_\_\_\_

16.  $\sqrt{1} =$  \_\_\_\_\_

17.  $\sqrt{400} =$  \_\_\_\_\_

18.  $\sqrt{64} =$  \_\_\_\_\_

19.  $\sqrt{361} =$  \_\_\_\_\_

20.  $\sqrt{16} =$  \_\_\_\_\_

21.  $\sqrt{4} =$  \_\_\_\_\_

22.  $\sqrt[3]{\quad} =$  \_\_\_\_\_

23.  $\sqrt[3]{\quad} =$  \_\_\_\_\_

24.  $\sqrt[3]{\quad} =$  \_\_\_\_\_

25.  $\sqrt[3]{\quad} =$  \_\_\_\_\_

26.  $\sqrt[3]{\quad} =$  \_\_\_\_\_

27.  $\sqrt[3]{\quad} =$  \_\_\_\_\_

28.  $\sqrt[3]{\quad} =$  \_\_\_\_\_

29.  $\sqrt[3]{\quad} =$  \_\_\_\_\_

30.  $\sqrt[3]{\quad} =$  \_\_\_\_\_