

Name : \_\_\_\_\_

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

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## Perfect Squares and Cubes Operations

Write the square or cube for each number.

1)  $9^2 =$  \_\_\_\_\_

2)  $20^2 =$  \_\_\_\_\_

3)  $14^2 =$  \_\_\_\_\_

4)  $16^3 =$  \_\_\_\_\_

5)  $15^2 =$  \_\_\_\_\_

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

Write the square for each number.

7)  $10^2 =$  \_\_\_\_\_

8)  $9^2 =$  \_\_\_\_\_

9)  $16^2 =$  \_\_\_\_\_

10)  $4^2 =$  \_\_\_\_\_

11)  $15^2 =$  \_\_\_\_\_

12)  $3^2 =$  \_\_\_\_\_

Write the cube for each number.

13)  $7^3 =$  \_\_\_\_\_

14)  $16^3 =$  \_\_\_\_\_

15)  $1^3 =$  \_\_\_\_\_

16)  $15^3 =$  \_\_\_\_\_

17)  $14^3 =$  \_\_\_\_\_

18)  $3^3 =$  \_\_\_\_\_



Name : Answer Key

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Perfect Squares and Cubes Operations

Write the square or cube for each number.

1)  $9^2 = \underline{81}$   
 $9 \times 9$

2)  $20^2 = \underline{400}$   
 $20 \times 20$

3)  $14^2 = \underline{196}$   
 $14 \times 14$

4)  $16^3 = \underline{4096}$   
 $16 \times 16 \times 16$

5)  $15^2 = \underline{225}$   
 $15 \times 15$

6)  $4^3 = \underline{64}$   
 $4 \times 4 \times 4$

Write the square for each number.

7)  $10^2 = \underline{100}$   
 $10 \times 10$

8)  $9^2 = \underline{81}$   
 $9 \times 9$

9)  $16^2 = \underline{256}$   
 $16 \times 16$

10)  $4^2 = \underline{16}$   
 $4 \times 4$

11)  $15^2 = \underline{225}$   
 $15 \times 15$

12)  $3^2 = \underline{9}$   
 $3 \times 3$

Write the cube for each number.

13)  $7^3 = \underline{343}$   
 $7 \times 7 \times 7$

14)  $16^3 = \underline{4096}$   
 $16 \times 16 \times 16$

15)  $1^3 = \underline{1}$   
 $1 \times 1 \times 1$

16)  $15^3 = \underline{3375}$   
 $15 \times 15 \times 15$

17)  $14^3 = \underline{2744}$   
 $14 \times 14 \times 14$

18)  $3^3 = \underline{27}$   
 $3 \times 3 \times 3$

