



## Square Roots (Perfect Squares)

Grade 8 The Number System Worksheet

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

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

### LET'S MAKE LEARNING SQUARE ROOTS FUN

Find the square roots of the following.

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

2.  $\sqrt{144} = \square$

3.  $\sqrt{169} = \square$

4.  $\sqrt{225} = \square$

5.  $\sqrt{81} = \square$

6.  $\sqrt{289} = \square$

7.  $\sqrt{25} = \square$

8.  $\sqrt{49} = \square$

9.  $\sqrt{36} = \square$

10.  $\sqrt{4} = \square$

11.  $\sqrt{9} = \square$

12.  $\sqrt{121} = \square$

13.  $\sqrt{0} = \square$

14.  $\sqrt{100} = \square$

15.  $\sqrt{196} = \square$

16.  $\sqrt{10,000} = \square$

17.  $\sqrt{1} = \square$

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

19.  $\sqrt{576} = \square$

20.  $\sqrt{324} = \square$



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### Grade 8 The Number System Answer Sheet

1.  $\sqrt{16} =$

2.  $\sqrt{144} =$

3.  $\sqrt{169} =$

4.  $\sqrt{225} =$

5.  $\sqrt{81} =$

6.  $\sqrt{289} =$

7.  $\sqrt{25} =$

8.  $\sqrt{49} =$

9.  $\sqrt{36} =$

10.  $\sqrt{4} =$

11.  $\sqrt{9} =$

12.  $\sqrt{121} =$

13.  $\sqrt{0} =$

14.  $\sqrt{100} =$

15.  $\sqrt{196} =$

16.  $\sqrt{10,000} =$

17.  $\sqrt{1} =$

18.  $\sqrt{64} =$

19.  $\sqrt{576} =$

20.  $\sqrt{324} =$