

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

## Square Root - Perfect Square

Integers: S3

A) Find the values of the following.

1)  $\sqrt{4}$

2)  $\sqrt{784}$

3)  $\sqrt{2116}$

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

4)  $\sqrt{289}$

5)  $\sqrt{1089}$

6)  $\sqrt{25}$

\_\_\_\_\_

\_\_\_\_\_

B) Find the square roots of

1) 961

2304

\_\_\_\_\_

\_\_\_\_\_

4) 1521

324

\_\_\_\_\_

\_\_\_\_\_

C) 1) Find the number, when multiplied by itself gives 36.

6

ii) 3

iii) 8

iv) 16

2) Which of the following is the square root of 1600?

i) 50

ii) 400

iii) 40

iv) 80

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

**Square Root - Perfect Square**

A) Find the values of the following.

1)  $\sqrt{4}$

2)  $\sqrt{784}$

3)  $\sqrt{2116}$

\_\_\_\_\_ **2**

\_\_\_\_\_ **28**

\_\_\_\_\_ **46**

4)  $\sqrt{289}$

5)  $\sqrt{1089}$

6)  $\sqrt{25}$

\_\_\_\_\_ **17**

\_\_\_\_\_ **5**

B) Find the square roots of

1) 961

2304

\_\_\_\_\_ **31**

\_\_\_\_\_ **48**

4) 1521

324

\_\_\_\_\_ **39**

\_\_\_\_\_ **18**

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