

Name: ..... Class: .....

## Square roots of perfect squares

1. Find the square root of **81**.

2. Find the square root of **2,025**.

3. Find the square root of **324**.

4. Find the square root of **225**.

5. Find the square root of **49**.

6. Find the square root of **121**.

7. Find the square root of **400**.

8. Find the square root of **529**.

9. Find the square root of **900**.

10. Find the square root of **729**.

11. Find the square root of **841**.

Name: ..... Class: .....

Square roots of perfect squares

1. Find the square root of 81.

▶ The right answer is :  $\sqrt{81} = \sqrt{(3 \times 3) \times (3 \times 3)}$   
 $= 3 \quad 3$   
 $= 3 \times 3 = 9$        $\sqrt{81} = 9$

2. Find the square root of 2,025.

▶ The right answer is :  $\sqrt{2,025} = 45$

8. Find the square root of 529.

▶ The right answer is :  $\sqrt{529} = 23$

3. Find the square root of 324.

▶ The right answer is :  $\sqrt{324} = 18$

9. Find the square root of 900.

▶ The right answer is :  $\sqrt{900} = 30$

4. Find the square root of 225.

▶ The right answer is :  $\sqrt{225} = 15$

10. Find the square root of 729.

▶ The right answer is :  $\sqrt{729} = 27$

5. Find the square root of 49.

▶ The right answer is :  $\sqrt{49} = 7$

11. Find the square root of 841.

▶ The right answer is :  $\sqrt{841} = 29$

6. Find the square root of 121.

▶ The right answer is :  $\sqrt{121} = 11$

7. Find the square root of 400.

▶ The right answer is :  $\sqrt{400} = 20$