

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

Class: \_\_\_\_\_

## Ratio conversions

Calculate the root of each value.

1.  $\sqrt{9} =$  \_\_\_\_\_

2.  $\sqrt{676} =$  \_\_\_\_\_

3.  $\sqrt{100} =$  \_\_\_\_\_

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

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

6.  $\sqrt{196} =$  \_\_\_\_\_

7.  $\sqrt{49} =$  \_\_\_\_\_

8.  $\sqrt{169} =$  \_\_\_\_\_

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

10.  $\sqrt{121} =$  \_\_\_\_\_

11.  $\sqrt{144} =$  \_\_\_\_\_

12.  $\sqrt{36} =$  \_\_\_\_\_

13.  $\sqrt{900} =$  \_\_\_\_\_

14.  $\sqrt{484} =$  \_\_\_\_\_

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

Class: \_\_\_\_\_

## Ratio conversions

Calculate the root of each value.

1.  $\sqrt{9} = 3$

2.  $\sqrt{676} = 26$

3.  $\sqrt{100} = 10$

4.  $\sqrt{225} = 15$

5.  $\sqrt{1} = 1$

6.  $\sqrt{196} = 14$

7.  $\sqrt{49} = 7$

8.  $\sqrt{169} = 13$

9.  $\sqrt{4} = 2$

10.  $\sqrt{121} = 11$

11.  $\sqrt{144} = 12$

12.  $\sqrt{36} = 6$

13.  $\sqrt{900} = 30$

14.  $\sqrt{484} = 22$