



Name: _____

Date: _____

Square And Cube Roots

Solve for x. Show your work.

1. $\sqrt{196}$

2. $\sqrt{324}$

3. $\sqrt[3]{64}$

4. $\sqrt[3]{512}$

5. $\sqrt{196}$

6. $\sqrt{289}$

7. $\sqrt[3]{512}$

8. $\sqrt{289}$



Square And Cube Roots – Answer Key

1. $\sqrt{196}$
14

2. $\sqrt{324}$
18

3. $\sqrt[3]{64}$
4

4. $\sqrt[3]{512}$
8

5. $\sqrt{196}$
14

6. $\sqrt{289}$
17

7. $\sqrt[3]{512}$
8

8. $\sqrt{289}$
17