

# Index and Radicand

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Identify the index and radicand of each radical.

1)  $\sqrt[3]{15}$

2)  $\sqrt[6]{20}$

3)  $\sqrt{5}$

radicand = \_\_\_\_\_

radicand = \_\_\_\_\_

radicand = \_\_\_\_\_

index = \_\_\_\_\_

index = \_\_\_\_\_

index = \_\_\_\_\_

4)  $\sqrt[4]{9}$

5)  $\sqrt[5]{11}$

6)  $\sqrt[3]{7}$

radicand = \_\_\_\_\_

radicand = \_\_\_\_\_

radicand = \_\_\_\_\_

index = \_\_\_\_\_

index = \_\_\_\_\_

index = \_\_\_\_\_

7)  $\sqrt[5]{13}$

8)  $\sqrt[4]{6}$

9)  $\sqrt[6]{10}$

radicand = \_\_\_\_\_

radicand = \_\_\_\_\_

radicand = \_\_\_\_\_

index = \_\_\_\_\_

index = \_\_\_\_\_

index = \_\_\_\_\_

10)  $\sqrt{4}$

11)  $\sqrt[3]{2}$

12)  $\sqrt[4]{12}$

radicand = \_\_\_\_\_

radicand = \_\_\_\_\_

radicand = \_\_\_\_\_

index = \_\_\_\_\_

index = \_\_\_\_\_

index = \_\_\_\_\_