

A) Write the index and radicand.

1)  $\sqrt[7]{79}$

Index = \_\_\_\_\_

Radicand = \_\_\_\_\_

2)  $\sqrt[3]{56}$

Index = \_\_\_\_\_

Radicand = \_\_\_\_\_

3)  $\sqrt[4]{93}$

Index = \_\_\_\_\_

Radicand = \_\_\_\_\_

4)  $\sqrt[9]{43}$

Index = \_\_\_\_\_

Radicand = \_\_\_\_\_

5)  $\sqrt[5]{25}$

Index = \_\_\_\_\_

Radicand = \_\_\_\_\_

B) Write the radicand.

1) Index = 2

Radicand = 31

\_\_\_\_\_

3) Index = 5

Radicand = 47

\_\_\_\_\_

5) Index = 9

Radicand = 19

\_\_\_\_\_

nd.

3

99

\_\_\_\_\_

3

Radicand = 83

6) Index = 7

Radicand = 62

\_\_\_\_\_

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## Index and Radicand

A) Write the index and radicand.

1)  $\sqrt[7]{79}$

Index = 7

Radicand = 79

2)  $\sqrt[3]{56}$

Index = 3

Radicand = 56

3)  $\sqrt[4]{93}$

Index = 4

Radicand = 93

4)  $\sqrt[9]{43}$

Index = 9

Radicand = 43

5)  $\sqrt[5]{25}$

Index = 5

Radicand = 25

B) Write the radicand.

1) Index = 2

Radicand = 31

$\sqrt{31}$

3) Index = 5

Radicand = 47

$\sqrt[5]{47}$

5) Index = 9

Radicand = 19

$\sqrt[9]{19}$

nd.

3

99

3

Radicand = 83

$\sqrt[3]{83}$

6) Index = 7

Radicand = 62

$\sqrt[7]{62}$

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