



Radicals - Cube - Simplifying from Factors, Values and Variables, Nothing

Remaining

1

Simplify the radical

$$\sqrt{3 \cdot 3 \cdot r \cdot r}$$

A

r³

B

5r³√4

C

4r√4

D

r

E

3r

2

Simplify the radical

$$\sqrt{3 \cdot 3 \cdot c \cdot c}$$

A

2c²

B

2c

C

c√3

D

3c

E

5c³

3

Simplify the radical

$$\sqrt{2 \cdot 2 \cdot r \cdot r}$$

A

r

B

r√3

C

4r√2

D

2r

4

Simplify the radical

$$\sqrt{2 \cdot 2 \cdot b \cdot b}$$

A

b³√3

B

2b

C

4b

D

b

5

Simplify the radical

$$\sqrt{5 \cdot 5 \cdot c \cdot c}$$

A

3c

B

4c²√3

C

5c

D

4c√2

E

4c

6

Simplify the radical

$$\sqrt{5 \cdot 5 \cdot z \cdot z}$$

A

5z

B

8z√4

C

3z

D

8z³

E

z√2

7

Simplify the radical

$$\sqrt{3 \cdot 3 \cdot x \cdot x}$$

A

x√4

B

3x

C

x³√4

D

4x

E

5x√4

8

Simplify the radical

$$\sqrt{3 \cdot 3 \cdot n \cdot n}$$

A

5n²

B

5n³√2

C

n

D

6n

E

3n