



Radicals - Cube - Simplify From Cubed Factors, Values and Variables, Nothing

Remaining

1 Simplify the radical

$$\sqrt[3]{5^3 \cdot p^3 \cdot p^3}$$

- A $8p$ B $3p$ C $5p^3$ D $5p^2$ E $2p^4$

2 Simplify the radical

$$\sqrt[3]{5^3 \cdot t^3 \cdot t^3}$$

- A $4t^3\sqrt[3]{2}$ B $5t^2$ C $6t$ D $t^4\sqrt[3]{2}$ E $3t^4\sqrt[3]{2}$

3 Simplify the radical

$$\sqrt[3]{2^3 \cdot 2^3 \cdot q^3 \cdot q^3}$$

- A $4q^4$ B $4q^2$ C $5q^4$ D $3q$ E q^3

4 Simplify the radical

$$\sqrt[3]{5^3 \cdot q^3 \cdot q^3}$$

- A $7q^4$ B $8q$ C $5q^2$ D $7q$

5 Simplify the radical

$$\sqrt[3]{5^3 \cdot n^3 \cdot n^3}$$

- A $7n^2\sqrt[3]{3}$ B $6n^2$ C $5n^2$ D $7n^4\sqrt[3]{4}$ E $n\sqrt[3]{3}$

6 Simplify the radical

$$\sqrt[3]{2^3 \cdot t^3 \cdot t^3}$$

- A $5t^3\sqrt[3]{4}$ B $t\sqrt[3]{3}$ C t^4 D $2t^2$ E $5t$

7 Simplify the radical

$$\sqrt[3]{2^3 \cdot n^3 \cdot n^3}$$

- A $4n$ B $2n^2$ C $4n^4\sqrt[3]{2}$ D n

8 Simplify the radical

$$\sqrt[3]{2^3 \cdot 2^3 \cdot x^3}$$

- A x^2 B $6x$ C $5x$ D $4x$