

Puissances et Racines (D)

Trouvez la racine ou calculez l'exposant.

$$\sqrt[3]{19\,683} = \underline{\hspace{2cm}} \quad \sqrt{49} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[3]{2\,744} = \underline{\hspace{2cm}}$$

$$\sqrt[3]{1\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{194\,481} = \underline{\hspace{2cm}} \quad \sqrt[4]{456\,976} = \underline{\hspace{2cm}}$$

$$\sqrt[3]{4\,913} = \underline{\hspace{2cm}} \quad \sqrt[3]{12\,167} = \underline{\hspace{2cm}} \quad \sqrt[3]{6\,859} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{83\,521} = \underline{\hspace{2cm}}$$

$$26^4 = \underline{\hspace{2cm}} \quad 20^3 = \underline{\hspace{2cm}} \quad 2^3 = \underline{\hspace{2cm}}$$

$$5^3 = \underline{\hspace{2cm}} \quad 23^2 = \underline{\hspace{2cm}} \quad 6^4 = \underline{\hspace{2cm}}$$

$$31^2 = \underline{\hspace{2cm}} \quad 22^4 = \underline{\hspace{2cm}} \quad 31^3 = \underline{\hspace{2cm}}$$

$$26^4 = \underline{\hspace{2cm}} \quad 12^4 = \underline{\hspace{2cm}} \quad 19^2 = \underline{\hspace{2cm}}$$

$$2^4 = \underline{\hspace{2cm}} \quad 23^4 = \underline{\hspace{2cm}} \quad 30^3 = \underline{\hspace{2cm}}$$

Puissances et Racines (D) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt[3]{19\,683} = 27 \qquad \sqrt{49} = 7 \qquad \sqrt[4]{160\,000} = 20$$

$$\sqrt[4]{256} = 4 \qquad \sqrt[4]{81} = 3 \qquad \sqrt[3]{2\,744} = 14$$

$$\sqrt[3]{1\,000} = 10 \qquad \sqrt[4]{194\,481} = 21 \qquad \sqrt[4]{456\,976} = 26$$

$$\sqrt[3]{4\,913} = 17 \qquad \sqrt[3]{12\,167} = 23 \qquad \sqrt[3]{6\,859} = 19$$

$$\sqrt[4]{83\,521} = 17 \qquad \sqrt[4]{16} = 2 \qquad \sqrt[4]{83\,521} = 17$$

$$26^4 = 456976$$

$$20^3 = 8000$$

$$2^3 = 8$$

$$5^3 = 125$$

$$23^2 = 529$$

$$6^4 = 1296$$

$$31^2 = 961$$

$$22^4 = 234256$$

$$31^3 = 29791$$

$$26^4 = 456976$$

$$12^4 = 20736$$

$$19^2 = 361$$

$$2^4 = 16$$

$$23^4 = 279841$$

$$30^3 = 27000$$