

Puissances et Racines (I)

Trouvez la racine ou calculez l'exposant.

$$\sqrt{16} = \underline{\hspace{2cm}} \quad \sqrt{529} = \underline{\hspace{2cm}} \quad \sqrt[3]{1\,728} = \underline{\hspace{2cm}}$$

$$\sqrt{484} = \underline{\hspace{2cm}} \quad \sqrt[3]{1\,331} = \underline{\hspace{2cm}} \quad \sqrt{9} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt{289} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[3]{512} = \underline{\hspace{2cm}} \quad \sqrt[3]{24\,389} = \underline{\hspace{2cm}}$$

$$\sqrt[3]{343} = \underline{\hspace{2cm}} \quad \sqrt{16} = \underline{\hspace{2cm}} \quad \sqrt[3]{4\,096} = \underline{\hspace{2cm}}$$

$$30^4 = \underline{\hspace{2cm}} \quad 31^3 = \underline{\hspace{2cm}} \quad 14^2 = \underline{\hspace{2cm}}$$

$$31^4 = \underline{\hspace{2cm}} \quad 8^2 = \underline{\hspace{2cm}} \quad 18^4 = \underline{\hspace{2cm}}$$

$$25^3 = \underline{\hspace{2cm}} \quad 1^2 = \underline{\hspace{2cm}} \quad 22^3 = \underline{\hspace{2cm}}$$

$$4^3 = \underline{\hspace{2cm}} \quad 31^4 = \underline{\hspace{2cm}} \quad 23^4 = \underline{\hspace{2cm}}$$

$$5^3 = \underline{\hspace{2cm}} \quad 20^4 = \underline{\hspace{2cm}} \quad 5^4 = \underline{\hspace{2cm}}$$

Puissances et Racines (I) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt{16} = 4 \quad \sqrt{529} = 23 \quad \sqrt[3]{1\,728} = 12$$

$$\sqrt{484} = 22 \quad \sqrt[3]{1\,331} = 11 \quad \sqrt{9} = 3$$

$$\sqrt[4]{6\,561} = 9 \quad \sqrt{289} = 17 \quad \sqrt[4]{160\,000} = 20$$

$$\sqrt[4]{6\,561} = 9 \quad \sqrt[3]{512} = 8 \quad \sqrt[3]{24\,389} = 29$$

$$\sqrt[3]{343} = 7 \quad \sqrt{16} = 4 \quad \sqrt[3]{4\,096} = 16$$

$$30^4 = 810000$$

$$31^3 = 29791$$

$$14^2 = 196$$

$$31^4 = 923521$$

$$8^2 = 64$$

$$18^4 = 104976$$

$$25^3 = 15625$$

$$1^2 = 1$$

$$22^3 = 10648$$

$$4^3 = 64$$

$$31^4 = 923521$$

$$23^4 = 279841$$

$$5^3 = 125$$

$$20^4 = 160000$$

$$5^4 = 625$$