

# Nombres et Racines Quatrièmes (A)

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$4^4 = \underline{\hspace{2cm}} \quad 18^4 = \underline{\hspace{2cm}} \quad 13^4 = \underline{\hspace{2cm}}$$

$$8^4 = \underline{\hspace{2cm}} \quad 16^4 = \underline{\hspace{2cm}} \quad 11^4 = \underline{\hspace{2cm}}$$

$$2^4 = \underline{\hspace{2cm}} \quad 10^4 = \underline{\hspace{2cm}} \quad 15^4 = \underline{\hspace{2cm}}$$

$$20^4 = \underline{\hspace{2cm}} \quad 1^4 = \underline{\hspace{2cm}} \quad 3^4 = \underline{\hspace{2cm}}$$

$$4^4 = \underline{\hspace{2cm}} \quad 16^4 = \underline{\hspace{2cm}} \quad 17^4 = \underline{\hspace{2cm}}$$

# Nombres et Racines Quatrièmes (A) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{625} = 5 \qquad \sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{16} = 2$$

$$\sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{256} = 4$$

$$\sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{256} = 4$$

$$\sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{1} = 1$$

$$\sqrt[4]{1} = 1 \qquad \sqrt[4]{625} = 5 \qquad \sqrt[4]{4\,096} = 8$$

$$4^4 = 256 \qquad 18^4 = 104976 \qquad 13^4 = 28561$$

$$8^4 = 4096 \qquad 16^4 = 65536 \qquad 11^4 = 14641$$

$$2^4 = 16 \qquad 10^4 = 10000 \qquad 15^4 = 50625$$

$$20^4 = 160000 \qquad 1^4 = 1 \qquad 3^4 = 81$$

$$4^4 = 256 \qquad 16^4 = 65536 \qquad 17^4 = 83521$$

# Nombres et Racines Quatrièmes (B)

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}}$$

$$14^4 = \underline{\hspace{2cm}} \quad 6^4 = \underline{\hspace{2cm}} \quad 17^4 = \underline{\hspace{2cm}}$$

$$5^4 = \underline{\hspace{2cm}} \quad 18^4 = \underline{\hspace{2cm}} \quad 1^4 = \underline{\hspace{2cm}}$$

$$5^4 = \underline{\hspace{2cm}} \quad 1^4 = \underline{\hspace{2cm}} \quad 17^4 = \underline{\hspace{2cm}}$$

$$4^4 = \underline{\hspace{2cm}} \quad 5^4 = \underline{\hspace{2cm}} \quad 8^4 = \underline{\hspace{2cm}}$$

$$5^4 = \underline{\hspace{2cm}} \quad 7^4 = \underline{\hspace{2cm}} \quad 10^4 = \underline{\hspace{2cm}}$$

# Nombres et Racines Quatrièmes (B) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{81} = 3 \quad \sqrt[4]{81} = 3 \quad \sqrt[4]{4\,096} = 8$$

$$\sqrt[4]{16} = 2 \quad \sqrt[4]{10\,000} = 10 \quad \sqrt[4]{81} = 3$$

$$\sqrt[4]{1} = 1 \quad \sqrt[4]{2\,401} = 7 \quad \sqrt[4]{625} = 5$$

$$\sqrt[4]{6\,561} = 9 \quad \sqrt[4]{1} = 1 \quad \sqrt[4]{1\,296} = 6$$

$$\sqrt[4]{1\,296} = 6 \quad \sqrt[4]{256} = 4 \quad \sqrt[4]{81} = 3$$

$$14^4 = 38416$$

$$6^4 = 1296$$

$$17^4 = 83521$$

$$5^4 = 625$$

$$18^4 = 104976$$

$$1^4 = 1$$

$$5^4 = 625$$

$$1^4 = 1$$

$$17^4 = 83521$$

$$4^4 = 256$$

$$5^4 = 625$$

$$8^4 = 4096$$

$$5^4 = 625$$

$$7^4 = 2401$$

$$10^4 = 10000$$

# Nombres et Racines Quatrièmes (C)

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}}$$

$$19^4 = \underline{\hspace{2cm}} \quad 10^4 = \underline{\hspace{2cm}} \quad 9^4 = \underline{\hspace{2cm}}$$

$$12^4 = \underline{\hspace{2cm}} \quad 16^4 = \underline{\hspace{2cm}} \quad 5^4 = \underline{\hspace{2cm}}$$

$$17^4 = \underline{\hspace{2cm}} \quad 14^4 = \underline{\hspace{2cm}} \quad 12^4 = \underline{\hspace{2cm}}$$

$$13^4 = \underline{\hspace{2cm}} \quad 9^4 = \underline{\hspace{2cm}} \quad 17^4 = \underline{\hspace{2cm}}$$

$$9^4 = \underline{\hspace{2cm}} \quad 7^4 = \underline{\hspace{2cm}} \quad 12^4 = \underline{\hspace{2cm}}$$

# Nombres et Racines Quatrièmes (C) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{625} = 5$$

$$\sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{81} = 3 \qquad \sqrt[4]{625} = 5$$

$$\sqrt[4]{81} = 3 \qquad \sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{625} = 5$$

$$\sqrt[4]{16} = 2 \qquad \sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{2\,401} = 7$$

$$\sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{4\,096} = 8 \qquad \sqrt[4]{6\,561} = 9$$

$$19^4 = 130321$$

$$10^4 = 10000$$

$$9^4 = 6561$$

$$12^4 = 20736$$

$$16^4 = 65536$$

$$5^4 = 625$$

$$17^4 = 83521$$

$$14^4 = 38416$$

$$12^4 = 20736$$

$$13^4 = 28561$$

$$9^4 = 6561$$

$$17^4 = 83521$$

$$9^4 = 6561$$

$$7^4 = 2401$$

$$12^4 = 20736$$

# Nombres et Racines Quatrièmes (D)

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}}$$

$$2^4 = \underline{\hspace{2cm}} \quad 15^4 = \underline{\hspace{2cm}} \quad 13^4 = \underline{\hspace{2cm}}$$

$$13^4 = \underline{\hspace{2cm}} \quad 13^4 = \underline{\hspace{2cm}} \quad 16^4 = \underline{\hspace{2cm}}$$

$$19^4 = \underline{\hspace{2cm}} \quad 16^4 = \underline{\hspace{2cm}} \quad 4^4 = \underline{\hspace{2cm}}$$

$$16^4 = \underline{\hspace{2cm}} \quad 11^4 = \underline{\hspace{2cm}} \quad 18^4 = \underline{\hspace{2cm}}$$

$$12^4 = \underline{\hspace{2cm}} \quad 8^4 = \underline{\hspace{2cm}} \quad 12^4 = \underline{\hspace{2cm}}$$

# Nombres et Racines Quatrièmes (D) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{1} = 1 \qquad \sqrt[4]{4\,096} = 8 \qquad \sqrt[4]{4\,096} = 8$$

$$\sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{625} = 5$$

$$\sqrt[4]{16} = 2 \qquad \sqrt[4]{81} = 3 \qquad \sqrt[4]{2\,401} = 7$$

$$\sqrt[4]{4\,096} = 8 \qquad \sqrt[4]{625} = 5 \qquad \sqrt[4]{1\,296} = 6$$

$$\sqrt[4]{16} = 2 \qquad \sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{1\,296} = 6$$

$$2^4 = 16$$

$$15^4 = 50625$$

$$13^4 = 28561$$

$$13^4 = 28561$$

$$13^4 = 28561$$

$$16^4 = 65536$$

$$19^4 = 130321$$

$$16^4 = 65536$$

$$4^4 = 256$$

$$16^4 = 65536$$

$$11^4 = 14641$$

$$18^4 = 104976$$

$$12^4 = 20736$$

$$8^4 = 4096$$

$$12^4 = 20736$$



# Nombres et Racines Quatrièmes (E)

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{1\ 296} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\ 000} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\ 296} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\ 096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\ 401} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\ 401} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\ 561} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$7^4 = \underline{\hspace{2cm}} \quad 12^4 = \underline{\hspace{2cm}} \quad 4^4 = \underline{\hspace{2cm}}$$

$$16^4 = \underline{\hspace{2cm}} \quad 3^4 = \underline{\hspace{2cm}} \quad 13^4 = \underline{\hspace{2cm}}$$

$$7^4 = \underline{\hspace{2cm}} \quad 7^4 = \underline{\hspace{2cm}} \quad 5^4 = \underline{\hspace{2cm}}$$

$$9^4 = \underline{\hspace{2cm}} \quad 8^4 = \underline{\hspace{2cm}} \quad 4^4 = \underline{\hspace{2cm}}$$

$$5^4 = \underline{\hspace{2cm}} \quad 1^4 = \underline{\hspace{2cm}} \quad 1^4 = \underline{\hspace{2cm}}$$

# Nombres et Racines Quatrièmes (E) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{1\ 296} = 6 \qquad \sqrt[4]{10\ 000} = 10 \qquad \sqrt[4]{81} = 3$$

$$\sqrt[4]{1} = 1 \qquad \sqrt[4]{1\ 296} = 6 \qquad \sqrt[4]{4\ 096} = 8$$

$$\sqrt[4]{256} = 4 \qquad \sqrt[4]{2\ 401} = 7 \qquad \sqrt[4]{2\ 401} = 7$$

$$\sqrt[4]{81} = 3 \qquad \sqrt[4]{6\ 561} = 9 \qquad \sqrt[4]{16} = 2$$

$$\sqrt[4]{1} = 1 \qquad \sqrt[4]{81} = 3 \qquad \sqrt[4]{16} = 2$$

$$7^4 = 2401 \qquad 12^4 = 20736 \qquad 4^4 = 256$$

$$16^4 = 65536 \qquad 3^4 = 81 \qquad 13^4 = 28561$$

$$7^4 = 2401 \qquad 7^4 = 2401 \qquad 5^4 = 625$$

$$9^4 = 6561 \qquad 8^4 = 4096 \qquad 4^4 = 256$$

$$5^4 = 625 \qquad 1^4 = 1 \qquad 1^4 = 1$$

# Nombres et Racines Quatrièmes (F)

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}}$$

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

$$11^4 = \underline{\hspace{2cm}}$$

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

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

$$17^4 = \underline{\hspace{2cm}}$$

$$7^4 = \underline{\hspace{2cm}}$$

$$4^4 = \underline{\hspace{2cm}}$$

$$14^4 = \underline{\hspace{2cm}}$$

$$2^4 = \underline{\hspace{2cm}}$$

$$4^4 = \underline{\hspace{2cm}}$$

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

$$2^4 = \underline{\hspace{2cm}}$$

$$4^4 = \underline{\hspace{2cm}}$$

$$2^4 = \underline{\hspace{2cm}}$$

$$1^4 = \underline{\hspace{2cm}}$$

# Nombres et Racines Quatrièmes (F) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{1\ 296} = 6 \qquad \sqrt[4]{1} = 1 \qquad \sqrt[4]{1\ 296} = 6$$

$$\sqrt[4]{256} = 4 \qquad \sqrt[4]{1} = 1 \qquad \sqrt[4]{256} = 4$$

$$\sqrt[4]{1\ 296} = 6 \qquad \sqrt[4]{10\ 000} = 10 \qquad \sqrt[4]{1\ 296} = 6$$

$$\sqrt[4]{16} = 2 \qquad \sqrt[4]{16} = 2 \qquad \sqrt[4]{2\ 401} = 7$$

$$\sqrt[4]{10\ 000} = 10 \qquad \sqrt[4]{4\ 096} = 8 \qquad \sqrt[4]{1} = 1$$

$$3^4 = 81$$

$$11^4 = 14641$$

$$8^4 = 4096$$

$$5^4 = 625$$

$$17^4 = 83521$$

$$7^4 = 2401$$

$$4^4 = 256$$

$$14^4 = 38416$$

$$2^4 = 16$$

$$4^4 = 256$$

$$12^4 = 20736$$

$$2^4 = 16$$

$$4^4 = 256$$

$$2^4 = 16$$

$$1^4 = 1$$

# Nombres et Racines Quatrièmes (G)

Trouvez la racine ou calculez l'exposant.

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

$$\sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$10^4 = \underline{\hspace{2cm}} \quad 4^4 = \underline{\hspace{2cm}} \quad 20^4 = \underline{\hspace{2cm}}$$

$$17^4 = \underline{\hspace{2cm}} \quad 9^4 = \underline{\hspace{2cm}} \quad 4^4 = \underline{\hspace{2cm}}$$

$$16^4 = \underline{\hspace{2cm}} \quad 18^4 = \underline{\hspace{2cm}} \quad 4^4 = \underline{\hspace{2cm}}$$

$$1^4 = \underline{\hspace{2cm}} \quad 18^4 = \underline{\hspace{2cm}} \quad 10^4 = \underline{\hspace{2cm}}$$

$$18^4 = \underline{\hspace{2cm}} \quad 11^4 = \underline{\hspace{2cm}} \quad 19^4 = \underline{\hspace{2cm}}$$

# Nombres et Racines Quatrièmes (G) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{256} = 4 \quad \sqrt[4]{81} = 3 \quad \sqrt[4]{256} = 4$$

$$\sqrt[4]{10\,000} = 10 \quad \sqrt[4]{1} = 1 \quad \sqrt[4]{6\,561} = 9$$

$$\sqrt[4]{625} = 5 \quad \sqrt[4]{4\,096} = 8 \quad \sqrt[4]{16} = 2$$

$$\sqrt[4]{4\,096} = 8 \quad \sqrt[4]{2\,401} = 7 \quad \sqrt[4]{10\,000} = 10$$

$$\sqrt[4]{16} = 2 \quad \sqrt[4]{2\,401} = 7 \quad \sqrt[4]{16} = 2$$

$$10^4 = 10000$$

$$4^4 = 256$$

$$20^4 = 160000$$

$$17^4 = 83521$$

$$9^4 = 6561$$

$$4^4 = 256$$

$$16^4 = 65536$$

$$18^4 = 104976$$

$$4^4 = 256$$

$$1^4 = 1$$

$$18^4 = 104976$$

$$10^4 = 10000$$

$$18^4 = 104976$$

$$11^4 = 14641$$

$$19^4 = 130321$$

# Nombres et Racines Quatrièmes (H)

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}}$$

$$20^4 = \underline{\hspace{2cm}} \quad 12^4 = \underline{\hspace{2cm}} \quad 11^4 = \underline{\hspace{2cm}}$$

$$13^4 = \underline{\hspace{2cm}} \quad 6^4 = \underline{\hspace{2cm}} \quad 18^4 = \underline{\hspace{2cm}}$$

$$15^4 = \underline{\hspace{2cm}} \quad 3^4 = \underline{\hspace{2cm}} \quad 5^4 = \underline{\hspace{2cm}}$$

$$19^4 = \underline{\hspace{2cm}} \quad 13^4 = \underline{\hspace{2cm}} \quad 4^4 = \underline{\hspace{2cm}}$$

$$18^4 = \underline{\hspace{2cm}} \quad 16^4 = \underline{\hspace{2cm}} \quad 2^4 = \underline{\hspace{2cm}}$$

# Nombres et Racines Quatrièmes (H) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{256} = 4 \qquad \sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{1} = 1$$

$$\sqrt[4]{16} = 2 \qquad \sqrt[4]{81} = 3 \qquad \sqrt[4]{1} = 1$$

$$\sqrt[4]{625} = 5 \qquad \sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{1} = 1$$

$$\sqrt[4]{625} = 5 \qquad \sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{2\,401} = 7$$

$$\sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{6\,561} = 9$$

$$20^4 = 160000$$

$$12^4 = 20736$$

$$11^4 = 14641$$

$$13^4 = 28561$$

$$6^4 = 1296$$

$$18^4 = 104976$$

$$15^4 = 50625$$

$$3^4 = 81$$

$$5^4 = 625$$

$$19^4 = 130321$$

$$13^4 = 28561$$

$$4^4 = 256$$

$$18^4 = 104976$$

$$16^4 = 65536$$

$$2^4 = 16$$



# Nombres et Racines Quatrièmes (I)

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}}$$

$$3^4 = \underline{\hspace{2cm}} \quad 12^4 = \underline{\hspace{2cm}} \quad 2^4 = \underline{\hspace{2cm}}$$

$$12^4 = \underline{\hspace{2cm}} \quad 15^4 = \underline{\hspace{2cm}} \quad 5^4 = \underline{\hspace{2cm}}$$

$$1^4 = \underline{\hspace{2cm}} \quad 15^4 = \underline{\hspace{2cm}} \quad 5^4 = \underline{\hspace{2cm}}$$

$$14^4 = \underline{\hspace{2cm}} \quad 9^4 = \underline{\hspace{2cm}} \quad 5^4 = \underline{\hspace{2cm}}$$

$$16^4 = \underline{\hspace{2cm}} \quad 13^4 = \underline{\hspace{2cm}} \quad 6^4 = \underline{\hspace{2cm}}$$

# Nombres et Racines Quatrièmes (I) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{16} = 2 \qquad \sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{16} = 2$$

$$\sqrt[4]{256} = 4 \qquad \sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{16} = 2$$

$$\sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{1\,296} = 6$$

$$\sqrt[4]{256} = 4 \qquad \sqrt[4]{16} = 2 \qquad \sqrt[4]{16} = 2$$

$$\sqrt[4]{16} = 2 \qquad \sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{10\,000} = 10$$

$$3^4 = 81$$

$$12^4 = 20736$$

$$2^4 = 16$$

$$12^4 = 20736$$

$$15^4 = 50625$$

$$5^4 = 625$$

$$1^4 = 1$$

$$15^4 = 50625$$

$$5^4 = 625$$

$$14^4 = 38416$$

$$9^4 = 6561$$

$$5^4 = 625$$

$$16^4 = 65536$$

$$13^4 = 28561$$

$$6^4 = 1296$$

# Nombres et Racines Quatrièmes (J)

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}}$$

$$7^4 = \underline{\hspace{2cm}} \quad 14^4 = \underline{\hspace{2cm}} \quad 5^4 = \underline{\hspace{2cm}}$$

$$7^4 = \underline{\hspace{2cm}} \quad 13^4 = \underline{\hspace{2cm}} \quad 1^4 = \underline{\hspace{2cm}}$$

$$2^4 = \underline{\hspace{2cm}} \quad 8^4 = \underline{\hspace{2cm}} \quad 15^4 = \underline{\hspace{2cm}}$$

$$3^4 = \underline{\hspace{2cm}} \quad 13^4 = \underline{\hspace{2cm}} \quad 15^4 = \underline{\hspace{2cm}}$$

$$1^4 = \underline{\hspace{2cm}} \quad 12^4 = \underline{\hspace{2cm}} \quad 20^4 = \underline{\hspace{2cm}}$$

# Nombres et Racines Quatrièmes (J) Solutions

Trouvez la racine ou calculez l'exposant.

$$\sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{1} = 1$$

$$\sqrt[4]{625} = 5 \qquad \sqrt[4]{81} = 3 \qquad \sqrt[4]{10\,000} = 10$$

$$\sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{4\,096} = 8 \qquad \sqrt[4]{6\,561} = 9$$

$$\sqrt[4]{256} = 4 \qquad \sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{625} = 5$$

$$\sqrt[4]{16} = 2 \qquad \sqrt[4]{625} = 5 \qquad \sqrt[4]{6\,561} = 9$$

$$7^4 = 2401$$

$$14^4 = 38416$$

$$5^4 = 625$$

$$7^4 = 2401$$

$$13^4 = 28561$$

$$1^4 = 1$$

$$2^4 = 16$$

$$8^4 = 4096$$

$$15^4 = 50625$$

$$3^4 = 81$$

$$13^4 = 28561$$

$$15^4 = 50625$$

$$1^4 = 1$$

$$12^4 = 20736$$

$$20^4 = 160000$$