

# Racines Quatrièmes (A)

Trouvez la racine quatrième de chaque nombre suivant.

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

$$\sqrt[4]{38\,416} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}} \quad \sqrt[4]{14\,641} = \underline{\hspace{2cm}}$$

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

$$\sqrt[4]{104\,976} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{50\,625} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}}$$

## Racines Quatrièmes (A) Solutions

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{625} = 5 \qquad \sqrt[4]{16} = 2 \qquad \sqrt[4]{625} = 5$$

$$\sqrt[4]{38\,416} = 14 \qquad \sqrt[4]{160\,000} = 20 \qquad \sqrt[4]{28\,561} = 13$$

$$\sqrt[4]{1} = 1 \qquad \sqrt[4]{20\,736} = 12 \qquad \sqrt[4]{160\,000} = 20$$

$$\sqrt[4]{81} = 3 \qquad \sqrt[4]{625} = 5 \qquad \sqrt[4]{160\,000} = 20$$

$$\sqrt[4]{65\,536} = 16 \qquad \sqrt[4]{104\,976} = 18 \qquad \sqrt[4]{14\,641} = 11$$

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

$$\sqrt[4]{104\,976} = 18 \qquad \sqrt[4]{16} = 2 \qquad \sqrt[4]{81} = 3$$

$$\sqrt[4]{65\,536} = 16 \qquad \sqrt[4]{81} = 3 \qquad \sqrt[4]{16} = 2$$

$$\sqrt[4]{20\,736} = 12 \qquad \sqrt[4]{16} = 2 \qquad \sqrt[4]{4\,096} = 8$$

$$\sqrt[4]{50\,625} = 15 \qquad \sqrt[4]{16} = 2 \qquad \sqrt[4]{6\,561} = 9$$

## Racines Quatrièmes (B)

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{14\,641} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{50\,625} = \underline{\hspace{2cm}} \quad \sqrt[4]{130\,321} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{104\,976} = \underline{\hspace{2cm}} \quad \sqrt[4]{38\,416} = \underline{\hspace{2cm}} \quad \sqrt[4]{83\,521} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{14\,641} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{104\,976} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{104\,976} = \underline{\hspace{2cm}} \quad \sqrt[4]{38\,416} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}}$$

## Racines Quatrièmes (B) Solutions

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{1\ 296} = 6 \qquad \sqrt[4]{20\ 736} = 12 \qquad \sqrt[4]{14\ 641} = 11$$

$$\sqrt[4]{4\ 096} = 8 \qquad \sqrt[4]{50\ 625} = 15 \qquad \sqrt[4]{130\ 321} = 19$$

$$\sqrt[4]{6\ 561} = 9 \qquad \sqrt[4]{160\ 000} = 20 \qquad \sqrt[4]{1\ 296} = 6$$

$$\sqrt[4]{104\ 976} = 18 \qquad \sqrt[4]{38\ 416} = 14 \qquad \sqrt[4]{83\ 521} = 17$$

$$\sqrt[4]{65\ 536} = 16 \qquad \sqrt[4]{1\ 296} = 6 \qquad \sqrt[4]{28\ 561} = 13$$

$$\sqrt[4]{65\ 536} = 16 \qquad \sqrt[4]{4\ 096} = 8 \qquad \sqrt[4]{6\ 561} = 9$$

$$\sqrt[4]{1\ 296} = 6 \qquad \sqrt[4]{14\ 641} = 11 \qquad \sqrt[4]{28\ 561} = 13$$

$$\sqrt[4]{104\ 976} = 18 \qquad \sqrt[4]{20\ 736} = 12 \qquad \sqrt[4]{20\ 736} = 12$$

$$\sqrt[4]{104\ 976} = 18 \qquad \sqrt[4]{38\ 416} = 14 \qquad \sqrt[4]{160\ 000} = 20$$

$$\sqrt[4]{65\ 536} = 16 \qquad \sqrt[4]{6\ 561} = 9 \qquad \sqrt[4]{256} = 4$$

## Racines Quatrièmes (C)

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{50\,625} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{14\,641} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}}$$

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

## Racines Quatrièmes (C) Solutions

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{4\,096} = 8 \qquad \sqrt[4]{65\,536} = 16 \qquad \sqrt[4]{256} = 4$$

$$\sqrt[4]{50\,625} = 15 \qquad \sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{104\,976} = 18$$

$$\sqrt[4]{130\,321} = 19 \qquad \sqrt[4]{14\,641} = 11 \qquad \sqrt[4]{256} = 4$$

$$\sqrt[4]{160\,000} = 20 \qquad \sqrt[4]{1} = 1 \qquad \sqrt[4]{28\,561} = 13$$

$$\sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{625} = 5$$

$$\sqrt[4]{4\,096} = 8 \qquad \sqrt[4]{65\,536} = 16 \qquad \sqrt[4]{4\,096} = 8$$

$$\sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{160\,000} = 20 \qquad \sqrt[4]{1} = 1$$

$$\sqrt[4]{65\,536} = 16 \qquad \sqrt[4]{28\,561} = 13 \qquad \sqrt[4]{2\,401} = 7$$

$$\sqrt[4]{160\,000} = 20 \qquad \sqrt[4]{28\,561} = 13 \qquad \sqrt[4]{160\,000} = 20$$

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

## Racines Quatrièmes (D)

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{38\,416} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}}$$

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

$$\sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{28\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{28\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{14\,641} = \underline{\hspace{2cm}}$$

## Racines Quatrièmes (D) Solutions

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{1} = 1 \qquad \sqrt[4]{38\,416} = 14 \qquad \sqrt[4]{28\,561} = 13$$

$$\sqrt[4]{16} = 2 \qquad \sqrt[4]{16} = 2 \qquad \sqrt[4]{625} = 5$$

$$\sqrt[4]{83\,521} = 17 \qquad \sqrt[4]{130\,321} = 19 \qquad \sqrt[4]{104\,976} = 18$$

$$\sqrt[4]{83\,521} = 17 \qquad \sqrt[4]{160\,000} = 20 \qquad \sqrt[4]{4\,096} = 8$$

$$\sqrt[4]{4\,096} = 8 \qquad \sqrt[4]{130\,321} = 19 \qquad \sqrt[4]{10\,000} = 10$$

$$\sqrt[4]{28\,561} = 13 \qquad \sqrt[4]{625} = 5 \qquad \sqrt[4]{4\,096} = 8$$

$$\sqrt[4]{28\,561} = 13 \qquad \sqrt[4]{625} = 5 \qquad \sqrt[4]{4\,096} = 8$$

$$\sqrt[4]{160\,000} = 20 \qquad \sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{104\,976} = 18$$

$$\sqrt[4]{256} = 4 \qquad \sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{104\,976} = 18$$

$$\sqrt[4]{160\,000} = 20 \qquad \sqrt[4]{16} = 2 \qquad \sqrt[4]{14\,641} = 11$$

## Racines Quatrièmes (E)

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{38\,416} = \underline{\hspace{2cm}}$$

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

$$\sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{50\,625} = \underline{\hspace{2cm}} \quad \sqrt[4]{38\,416} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}}$$

## Racines Quatrièmes (E) Solutions

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{130\,321} = 19 \qquad \sqrt[4]{160\,000} = 20$$

$$\sqrt[4]{130\,321} = 19 \qquad \sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{4\,096} = 8$$

$$\sqrt[4]{625} = 5 \qquad \sqrt[4]{4\,096} = 8 \qquad \sqrt[4]{38\,416} = 14$$

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

$$\sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{4\,096} = 8 \qquad \sqrt[4]{256} = 4$$

$$\sqrt[4]{81} = 3 \qquad \sqrt[4]{83\,521} = 17 \qquad \sqrt[4]{2\,401} = 7$$

$$\sqrt[4]{83\,521} = 17 \qquad \sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{1\,296} = 6$$

$$\sqrt[4]{16} = 2 \qquad \sqrt[4]{160\,000} = 20 \qquad \sqrt[4]{28\,561} = 13$$

$$\sqrt[4]{83\,521} = 17 \qquad \sqrt[4]{50\,625} = 15 \qquad \sqrt[4]{38\,416} = 14$$

$$\sqrt[4]{625} = 5 \qquad \sqrt[4]{160\,000} = 20 \qquad \sqrt[4]{256} = 4$$

## Racines Quatrièmes (F)

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{83\,521} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{38\,416} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{38\,416} = \underline{\hspace{2cm}} \quad \sqrt[4]{50\,625} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{14\,641} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{14\,641} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}}$$

## Racines Quatrièmes (F) Solutions

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{625} = 5 \qquad \sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{83\,521} = 17$$

$$\sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{20\,736} = 12$$

$$\sqrt[4]{1} = 1 \qquad \sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{2\,401} = 7$$

$$\sqrt[4]{65\,536} = 16 \qquad \sqrt[4]{20\,736} = 12 \qquad \sqrt[4]{38\,416} = 14$$

$$\sqrt[4]{38\,416} = 14 \qquad \sqrt[4]{50\,625} = 15 \qquad \sqrt[4]{4\,096} = 8$$

$$\sqrt[4]{83\,521} = 17 \qquad \sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{14\,641} = 11$$

$$\sqrt[4]{160\,000} = 20 \qquad \sqrt[4]{83\,521} = 17 \qquad \sqrt[4]{16} = 2$$

$$\sqrt[4]{130\,321} = 19 \qquad \sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{104\,976} = 18$$

$$\sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{14\,641} = 11 \qquad \sqrt[4]{16} = 2$$

$$\sqrt[4]{65\,536} = 16 \qquad \sqrt[4]{104\,976} = 18 \qquad \sqrt[4]{20\,736} = 12$$

## Racines Quatrièmes (G)

Trouvez la racine quatrième de chaque nombre suivant.

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

$$\sqrt[4]{104\,976} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{14\,641} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{14\,641} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{50\,625} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{65\,536} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{104\,976} = \underline{\hspace{2cm}} \quad \sqrt[4]{50\,625} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}}$$

## Racines Quatrièmes (G) Solutions

Trouvez la racine quatrième de chaque nombre suivant.

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

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

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

$$\sqrt[4]{104\,976} = 18$$

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

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

$$\sqrt[4]{130\,321} = 19$$

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

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

$$\sqrt[4]{130\,321} = 19$$

$$\sqrt[4]{130\,321} = 19$$

$$\sqrt[4]{104\,976} = 18$$

$$\sqrt[4]{20\,736} = 12$$

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

$$\sqrt[4]{14\,641} = 11$$

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

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

$$\sqrt[4]{14\,641} = 11$$

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

$$\sqrt[4]{28\,561} = 13$$

$$\sqrt[4]{50\,625} = 15$$

$$\sqrt[4]{65\,536} = 16$$

$$\sqrt[4]{130\,321} = 19$$

$$\sqrt[4]{65\,536} = 16$$

$$\sqrt[4]{104\,976} = 18$$

$$\sqrt[4]{50\,625} = 15$$

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

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

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

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

## Racines Quatrièmes (H)

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{2\,401} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{38\,416} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}}$$

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

$$\sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{16} = \underline{\hspace{2cm}} \quad \sqrt[4]{65\,536} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{14\,641} = \underline{\hspace{2cm}} \quad \sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}}$$

## Racines Quatrièmes (H) Solutions

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{16} = 2 \qquad \sqrt[4]{20\,736} = 12 \qquad \sqrt[4]{256} = 4$$

$$\sqrt[4]{2\,401} = 7 \qquad \sqrt[4]{6\,561} = 9 \qquad \sqrt[4]{38\,416} = 14$$

$$\sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{625} = 5 \qquad \sqrt[4]{1\,296} = 6$$

$$\sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{104\,976} = 18 \qquad \sqrt[4]{16} = 2$$

$$\sqrt[4]{20\,736} = 12 \qquad \sqrt[4]{28\,561} = 13 \qquad \sqrt[4]{28\,561} = 13$$

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

$$\sqrt[4]{1} = 1 \qquad \sqrt[4]{16} = 2 \qquad \sqrt[4]{65\,536} = 16$$

$$\sqrt[4]{20\,736} = 12 \qquad \sqrt[4]{104\,976} = 18 \qquad \sqrt[4]{256} = 4$$

$$\sqrt[4]{65\,536} = 16 \qquad \sqrt[4]{130\,321} = 19 \qquad \sqrt[4]{625} = 5$$

$$\sqrt[4]{14\,641} = 11 \qquad \sqrt[4]{65\,536} = 16 \qquad \sqrt[4]{1\,296} = 6$$

# Racines Quatrièmes (I)

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{160\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{38\,416} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{50\,625} = \underline{\hspace{2cm}} \quad \sqrt[4]{50\,625} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{50\,625} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{130\,321} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{1} = \underline{\hspace{2cm}} \quad \sqrt[4]{28\,561} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{625} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{50\,625} = \underline{\hspace{2cm}} \quad \sqrt[4]{6\,561} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{14\,641} = \underline{\hspace{2cm}} \quad \sqrt[4]{38\,416} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}}$$

## Racines Quatrièmes (I) Solutions

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{256} = 4 \qquad \sqrt[4]{4\,096} = 8 \qquad \sqrt[4]{160\,000} = 20$$

$$\sqrt[4]{4\,096} = 8 \qquad \sqrt[4]{38\,416} = 14 \qquad \sqrt[4]{81} = 3$$

$$\sqrt[4]{20\,736} = 12 \qquad \sqrt[4]{50\,625} = 15 \qquad \sqrt[4]{50\,625} = 15$$

$$\sqrt[4]{10\,000} = 10 \qquad \sqrt[4]{83\,521} = 17 \qquad \sqrt[4]{104\,976} = 18$$

$$\sqrt[4]{256} = 4 \qquad \sqrt[4]{50\,625} = 15 \qquad \sqrt[4]{1\,296} = 6$$

$$\sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{130\,321} = 19$$

$$\sqrt[4]{130\,321} = 19 \qquad \sqrt[4]{1} = 1 \qquad \sqrt[4]{28\,561} = 13$$

$$\sqrt[4]{160\,000} = 20 \qquad \sqrt[4]{20\,736} = 12 \qquad \sqrt[4]{625} = 5$$

$$\sqrt[4]{1\,296} = 6 \qquad \sqrt[4]{50\,625} = 15 \qquad \sqrt[4]{6\,561} = 9$$

$$\sqrt[4]{14\,641} = 11 \qquad \sqrt[4]{38\,416} = 14 \qquad \sqrt[4]{81} = 3$$

## Racines Quatrièmes (J)

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{83\,521} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{1\,296} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{256} = \underline{\hspace{2cm}} \quad \sqrt[4]{65\,536} = \underline{\hspace{2cm}} \quad \sqrt[4]{104\,976} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{160\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{38\,416} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{4\,096} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{20\,736} = \underline{\hspace{2cm}} \quad \sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{20\,736} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{4\,096} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{130\,321} = \underline{\hspace{2cm}} \quad \sqrt[4]{81} = \underline{\hspace{2cm}} \quad \sqrt[4]{2\,401} = \underline{\hspace{2cm}}$$

$$\sqrt[4]{83\,521} = \underline{\hspace{2cm}} \quad \sqrt[4]{10\,000} = \underline{\hspace{2cm}} \quad \sqrt[4]{256} = \underline{\hspace{2cm}}$$

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

## Racines Quatrièmes (J) Solutions

Trouvez la racine quatrième de chaque nombre suivant.

$$\sqrt[4]{65\,536} = 16$$

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

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

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

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

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

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

$$\sqrt[4]{65\,536} = 16$$

$$\sqrt[4]{104\,976} = 18$$

$$\sqrt[4]{160\,000} = 20$$

$$\sqrt[4]{38\,416} = 14$$

$$\sqrt[4]{20\,736} = 12$$

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

$$\sqrt[4]{20\,736} = 12$$

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

$$\sqrt[4]{20\,736} = 12$$

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

$$\sqrt[4]{20\,736} = 12$$

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

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

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

$$\sqrt[4]{130\,321} = 19$$

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

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

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

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

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

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

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

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