



----- Raíces cuadradas de 3 y 4 cifras -----

Solución

$$\begin{array}{r} \sqrt{264} \\ -1 \\ \hline 164 \\ -156 \\ \hline 008 \end{array} \quad \begin{array}{l} 16 \\ \hline 26 \times 6 = 156 \end{array}$$

$$\begin{array}{r} \sqrt{6938} \\ -64 \\ \hline 0538 \\ -489 \\ \hline 049 \end{array} \quad \begin{array}{l} 83 \\ \hline 163 \times 3 = 489 \end{array}$$

$$\begin{array}{r} \sqrt{693} \\ -4 \\ \hline 293 \\ -276 \\ \hline 017 \end{array} \quad \begin{array}{l} 26 \\ \hline 46 \times 6 = 276 \end{array}$$

$$\begin{array}{r} \sqrt{9654} \\ -81 \\ \hline 1554 \\ -1504 \\ \hline 0050 \end{array} \quad \begin{array}{l} 98 \\ \hline 188 \times 8 = 1504 \end{array}$$

$$\begin{array}{r} \sqrt{729} \\ -4 \\ \hline 329 \\ -329 \\ \hline 000 \end{array} \quad \begin{array}{l} 27 \\ \hline 47 \times 7 = 329 \end{array}$$

$$\begin{array}{r} \sqrt{5824} \\ -49 \\ \hline 0924 \\ -876 \\ \hline 048 \end{array} \quad \begin{array}{l} 76 \\ \hline 146 \times 6 = 876 \end{array}$$

$$\begin{array}{r} \sqrt{450} \\ -4 \\ \hline 050 \\ -41 \\ \hline 09 \end{array} \quad \begin{array}{l} 21 \\ \hline 41 \times 1 = 41 \end{array}$$

$$\begin{array}{r} \sqrt{9381} \\ -81 \\ \hline 1281 \\ -1116 \\ \hline 0165 \end{array} \quad \begin{array}{l} 96 \\ \hline 186 \times 6 = 1116 \end{array}$$



$$\begin{array}{r}
 \sqrt{3068} \quad 55 \\
 - 25 \\
 \hline
 0568 \\
 - 525 \\
 \hline
 043
 \end{array}
 \quad
 \begin{array}{r}
 \underline{\hspace{2cm}} \\
 105 \times 5 = 525 \\
 \underline{\hspace{2cm}}
 \end{array}$$

$$\begin{array}{r}
 \sqrt{926} \quad 30 \\
 - 9 \\
 \hline
 026
 \end{array}
 \quad
 \begin{array}{r}
 \underline{\hspace{2cm}} \\
 6 \\
 \underline{\hspace{2cm}}
 \end{array}$$

$$\begin{array}{r}
 \sqrt{7163} \quad 84 \\
 - 64 \\
 \hline
 0763 \\
 - 656 \\
 \hline
 107
 \end{array}
 \quad
 \begin{array}{r}
 \underline{\hspace{2cm}} \\
 164 \times 4 = 656 \\
 \underline{\hspace{2cm}}
 \end{array}$$

$$\begin{array}{r}
 \sqrt{581} \quad 24 \\
 - 4 \\
 \hline
 181 \\
 - 176 \\
 \hline
 005
 \end{array}
 \quad
 \begin{array}{r}
 \underline{\hspace{2cm}} \\
 44 \times 4 = 176 \\
 \underline{\hspace{2cm}}
 \end{array}$$

$$\begin{array}{r}
 \sqrt{6917} \quad 83 \\
 - 64 \\
 \hline
 0517 \\
 - 489 \\
 \hline
 028
 \end{array}
 \quad
 \begin{array}{r}
 \underline{\hspace{2cm}} \\
 163 \times 3 = 489 \\
 \underline{\hspace{2cm}}
 \end{array}$$

$$\begin{array}{r}
 \sqrt{264} \quad 25 \\
 - 4 \\
 \hline
 234 \\
 - 225 \\
 \hline
 009
 \end{array}
 \quad
 \begin{array}{r}
 \underline{\hspace{2cm}} \\
 45 \times 5 = 225 \\
 \underline{\hspace{2cm}}
 \end{array}$$

$$\begin{array}{r}
 \sqrt{4829} \quad 69 \\
 - 36 \\
 \hline
 1229 \\
 - 1161 \\
 \hline
 0068
 \end{array}
 \quad
 \begin{array}{r}
 \underline{\hspace{2cm}} \\
 129 \times 9 = 1161 \\
 \underline{\hspace{2cm}}
 \end{array}$$

$$\begin{array}{r}
 \sqrt{253} \quad 15 \\
 - 1 \\
 \hline
 153 \\
 - 125 \\
 \hline
 028
 \end{array}
 \quad
 \begin{array}{r}
 \underline{\hspace{2cm}} \\
 25 \times 5 = 125 \\
 \underline{\hspace{2cm}}
 \end{array}$$

