



Découvrir les racines carrées

Encadre le nombre par deux entiers consécutifs

$$\begin{aligned}\sqrt{1} &= 1 \\ \sqrt{4} &= 2 \\ \sqrt{9} &= 3 \\ \sqrt{16} &= 4 \\ \sqrt{25} &= 5 \\ \sqrt{36} &= 6 \\ \sqrt{49} &= 7 \\ \sqrt{64} &= 8 \\ \sqrt{81} &= 9 \\ \sqrt{100} &= 10\end{aligned}$$

$$81 < 91 < 100$$

$$\sqrt{81} < \sqrt{91} < \sqrt{100}$$

$$9 < \sqrt{91} < 10$$

$$\begin{aligned}\sqrt{1} &= 1 \\ \sqrt{4} &= 2 \\ \sqrt{9} &= 3 \\ \sqrt{16} &= 4 \\ \sqrt{25} &= 5 \\ \sqrt{36} &= 6 \\ \sqrt{49} &= 7 \\ \sqrt{64} &= 8 \\ \sqrt{81} &= 9 \\ \sqrt{100} &= 10\end{aligned}$$

$$4 < 7 < 9$$

$$\sqrt{4} < \sqrt{7} < \sqrt{9}$$

$$2 < \sqrt{7} < 3$$

$$\begin{aligned}\sqrt{1} &= 1 \\ \sqrt{4} &= 2 \\ \sqrt{9} &= 3 \\ \sqrt{16} &= 4 \\ \sqrt{25} &= 5 \\ \sqrt{36} &= 6 \\ \sqrt{49} &= 7 \\ \sqrt{64} &= 8 \\ \sqrt{81} &= 9 \\ \sqrt{100} &= 10\end{aligned}$$

$$81 < 84 < 100$$

$$\sqrt{81} < \sqrt{84} < \sqrt{100}$$

$$9 < \sqrt{84} < 10$$

$$\begin{aligned}\sqrt{1} &= 1 \\ \sqrt{4} &= 2 \\ \sqrt{9} &= 3 \\ \sqrt{16} &= 4 \\ \sqrt{25} &= 5 \\ \sqrt{36} &= 6 \\ \sqrt{49} &= 7 \\ \sqrt{64} &= 8 \\ \sqrt{81} &= 9 \\ \sqrt{100} &= 10\end{aligned}$$

$$49 < 63 < 64$$

$$\sqrt{49} < \sqrt{63} < \sqrt{64}$$

$$7 < \sqrt{63} < 8$$

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$$16 < 24 < 25$$

$$\sqrt{16} < \sqrt{24} < \sqrt{25}$$

$$4 < \sqrt{24} < 5$$

$$\begin{aligned}\sqrt{1} &= 1 \\ \sqrt{4} &= 2 \\ \sqrt{9} &= 3 \\ \sqrt{16} &= 4 \\ \sqrt{25} &= 5 \\ \sqrt{36} &= 6 \\ \sqrt{49} &= 7 \\ \sqrt{64} &= 8 \\ \sqrt{81} &= 9 \\ \sqrt{100} &= 10\end{aligned}$$

$$16 < 23 < 25$$

$$\sqrt{16} < \sqrt{23} < \sqrt{25}$$

$$4 < \sqrt{23} < 5$$