

index

resultat

$$\sqrt[n]{a} = x$$

radicand

The diagram illustrates the components of the radical symbol $\sqrt[n]{a}$. The word "index" is positioned at the top left, with an arrow pointing to the superscript n . The word "resultat" is at the top right, with an arrow pointing to the variable x . The word "radicand" is at the bottom, with an arrow pointing to the variable a .