

## CÁLCULO MENTAL

**Potencias de base entera y exponente natural – Raíces con radicando entero**

*Si el resultado es positivo, NO escribas el signo +.*

*Si la raíz no existe, escribe NO.*

|    | A               |  | B                 |  |
|----|-----------------|--|-------------------|--|
| 1  | $1^{10}$        |  | $\sqrt[3]{-125}$  |  |
| 2  | $\sqrt{64}$     |  | $(-5)^0$          |  |
| 3  | $2^3$           |  | $\sqrt[4]{16}$    |  |
| 4  | $\sqrt[6]{1}$   |  | $(+4)^2$          |  |
| 5  | $0^6$           |  | $\sqrt[3]{27}$    |  |
| 6  | $+\sqrt{36}$    |  | $\sqrt[7]{-1}$    |  |
| 7  | $(+3)^2$        |  | $(-2)^4$          |  |
| 8  | $\sqrt[3]{8}$   |  | $\sqrt[3]{-64}$   |  |
| 9  | $(-5)^3$        |  | $(-1)^{13}$       |  |
| 10 | $\sqrt[4]{81}$  |  | $\sqrt[5]{0}$     |  |
| 11 | $100^1$         |  | $8^0$             |  |
| 12 | $-\sqrt{25}$    |  | $\sqrt[3]{-1000}$ |  |
| 13 | $(-3)^3$        |  | $2^5$             |  |
| 14 | $\sqrt{225}$    |  | $\sqrt{-100}$     |  |
| 15 | $6^3$           |  | $(+3)^4$          |  |
| 16 | $\sqrt[3]{-27}$ |  | $\sqrt[4]{-256}$  |  |
| 17 | $(-12)^2$       |  | $(+2)^5$          |  |
| 18 | $\sqrt[3]{243}$ |  | $-\sqrt[6]{1}$    |  |
| 19 | $(-4)^3$        |  | $(-10)^4$         |  |
| 20 | $\sqrt{0}$      |  | $\sqrt[3]{-8}$    |  |