

Factores Primos (I)

Use un diagrama de árbol para encontrar los factores primos de cada número.

25

6

30

27

44

4

34

27

27

Factores Primos (I) Respuestas

Use un diagrama de árbol para encontrar los factores primos de cada número.

25

$$\begin{array}{c} 25 \\ \swarrow \quad \searrow \\ 5 \quad 5 \\ \hline 25 = 5^2 \end{array}$$

6

$$\begin{array}{c} 6 \\ \swarrow \quad \searrow \\ 2 \quad 3 \\ \hline 6 = 2 \times 3 \end{array}$$

30

$$\begin{array}{c} 30 \\ \swarrow \quad \searrow \\ 2 \quad 15 \\ \quad \swarrow \quad \searrow \\ \quad 3 \quad 5 \\ \hline 30 = 2 \times 3 \times 5 \end{array}$$

27

$$\begin{array}{c} 27 \\ \swarrow \quad \searrow \\ 3 \quad 9 \\ \quad \swarrow \quad \searrow \\ \quad 3 \quad 3 \\ \hline 27 = 3^3 \end{array}$$

44

$$\begin{array}{c} 44 \\ \swarrow \quad \searrow \\ 2 \quad 22 \\ \quad \swarrow \quad \searrow \\ \quad 2 \quad 11 \\ \hline 44 = 2^2 \times 11 \end{array}$$

4

$$\begin{array}{c} 4 \\ \swarrow \quad \searrow \\ 2 \quad 2 \\ \hline 4 = 2^2 \end{array}$$

34

$$\begin{array}{c} 34 \\ \swarrow \quad \searrow \\ 2 \quad 17 \\ \hline 34 = 2 \times 17 \end{array}$$

27

$$\begin{array}{c} 27 \\ \swarrow \quad \searrow \\ 3 \quad 9 \\ \quad \swarrow \quad \searrow \\ \quad 3 \quad 3 \\ \hline 27 = 3^3 \end{array}$$

27

$$\begin{array}{c} 27 \\ \swarrow \quad \searrow \\ 3 \quad 9 \\ \quad \swarrow \quad \searrow \\ \quad 3 \quad 3 \\ \hline 27 = 3^3 \end{array}$$