

Factores Primos (E)

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

38

85

84

36

95

116

26

66

141

Factores Primos (E) Respuestas

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

38

$$\begin{array}{c} 38 \\ \swarrow \quad \searrow \\ 2 \quad 19 \\ \hline 38 = 2 \times 19 \end{array}$$

85

$$\begin{array}{c} 85 \\ \swarrow \quad \searrow \\ 5 \quad 17 \\ \hline 85 = 5 \times 17 \end{array}$$

84

$$\begin{array}{c} 84 \\ \swarrow \quad \searrow \\ 4 \quad 21 \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ 2 \quad 2 \quad 3 \quad 7 \\ \hline 84 = 2^2 \times 3 \times 7 \end{array}$$

36

$$\begin{array}{c} 36 \\ \swarrow \quad \searrow \\ 4 \quad 9 \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ 2 \quad 2 \quad 3 \quad 3 \\ \hline 36 = 2^2 \times 3^2 \end{array}$$

95

$$\begin{array}{c} 95 \\ \swarrow \quad \searrow \\ 5 \quad 19 \\ \hline 95 = 5 \times 19 \end{array}$$

116

$$\begin{array}{c} 116 \\ \swarrow \quad \searrow \\ 2 \quad 58 \\ \quad \swarrow \quad \searrow \\ \quad 2 \quad 29 \\ \hline 116 = 2^2 \times 29 \end{array}$$

26

$$\begin{array}{c} 26 \\ \swarrow \quad \searrow \\ 2 \quad 13 \\ \hline 26 = 2 \times 13 \end{array}$$

66

$$\begin{array}{c} 66 \\ \swarrow \quad \searrow \\ 2 \quad 33 \\ \quad \swarrow \quad \searrow \\ \quad 3 \quad 11 \\ \hline 66 = 2 \times 3 \times 11 \end{array}$$

141

$$\begin{array}{c} 141 \\ \swarrow \quad \searrow \\ 3 \quad 47 \\ \hline 141 = 3 \times 47 \end{array}$$