

Multiplicación por centenas enteras

Cuenta de cien en cien:

600, 700, _____, _____, _____, _____, _____, _____, _____, _____, _____, _____.

Basado en tu cuenta, completa partes de la TABLA DE MULTIPLICAR DEL 100.

| | | | |
|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| $1 \times 100 = \underline{\quad}$ | $11 \times 100 = \underline{\quad}$ | $21 \times 100 = \underline{\quad}$ | $31 \times 100 = \underline{\quad}$ |
| $2 \times 100 = \underline{\quad}$ | $12 \times 100 = \underline{\quad}$ | $22 \times 100 = \underline{\quad}$ | $32 \times 100 = \underline{\quad}$ |
| $3 \times 100 = \underline{\quad}$ | $18 \times 100 = \underline{\quad}$ | $23 \times 100 = \underline{\quad}$ | $35 \times 100 = \underline{\quad}$ |
| $9 \times 100 = \underline{\quad}$ | $19 \times 100 = \underline{\quad}$ | $29 \times 100 = \underline{\quad}$ | $38 \times 100 = \underline{\quad}$ |
| $10 \times 100 = \underline{\quad}$ | $20 \times 100 = \underline{\quad}$ | $30 \times 100 = \underline{\quad}$ | $40 \times 100 = \underline{\quad}$ |

Puedes multiplicar en cualquier orden que quieras. Entonces $25 \times 100 = 100 \times 25$. Multiplica por cien:

| | | | |
|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| $100 \times 11 = \underline{\quad}$ | $100 \times 99 = \underline{\quad}$ | $100 \times 10 = \underline{\quad}$ | $100 \times 2 = \underline{\quad}$ |
| $100 \times 34 = \underline{\quad}$ | $100 \times 60 = \underline{\quad}$ | $100 \times 0 = \underline{\quad}$ | $100 \times 67 = \underline{\quad}$ |
| $100 \times 9 = \underline{\quad}$ | $100 \times 47 = \underline{\quad}$ | $100 \times 40 = \underline{\quad}$ | $100 \times 80 = \underline{\quad}$ |

¿Cuál es la regla fácil para multiplicar por cien? Escríbela aquí:

1. Multiplica por 10 ó por 100 y compara los resultados.

| | | | |
|---|---|---|---|
| a. $10 \times 15 =$ $100 \times 15 =$ | b. $10 \times 99 =$ $100 \times 99 =$ | c. $10 \times 67 =$ $100 \times 67 =$ | d. $10 \times 50 =$ $100 \times 50 =$ |
| e. $10 \times 10 =$ $100 \times 10 =$ | f. $18 \times 10 =$ $18 \times 100 =$ | g. $20 \times 10 =$ $20 \times 100 =$ | h. $10 \times 4 =$ $100 \times 4 =$ |