Multiplication/Division des Binaires (A)

Calculez chaque réponse.

$$1101_2 \times 110_2$$

$$1100000_2 | 110_2$$

$$111111_2 | 11_2$$

$$1110100_2 | 100_2$$

$$1100_2 \times 100_2$$

$$1111_2 \times 101_2$$

$$1001_2 \times 101_2$$

$$11000_2 \times 100_2$$

$$101_2 \times 10_2$$

$$110_2 \times 110_2$$

$$10110_2 \times 11_2$$

$$110000_2 | 100_2$$

$$10100_2 | 10_2$$

$$110100_2 | 10_2$$

$$1110111_2 | 111_2$$

$$11110_2 | 11_2$$

$$101_2 \times 11_2$$

$$1111110_2 | 110_2$$

$$1001000_2 | 100_2$$

$$1011_2 \times 111_2$$

Multiplication/Division des Binaires (A) Réponses

Calculez chaque réponse.

$$1101_2$$
$$\times\ 110_2$$
$$\overline{\quad\quad}$$
$$1001110_2$$

$$1100000_2 | 110_2$$
$$\overline{\quad 10000_2}$$

$$111111_2 | 11_2$$
$$\overline{\quad 10101_2}$$

$$1110100_2 | 100_2$$
$$\overline{\quad 11101_2}$$

$$1100_2$$
$$\times\ 100_2$$
$$\overline{\quad\quad}$$
$$110000_2$$

$$1111_2$$
$$\times\ 101_2$$
$$\overline{\quad\quad}$$
$$1001011_2$$

$$1001_2$$
$$\times\ 101_2$$
$$\overline{\quad\quad}$$
$$101101_2$$

$$11000_2$$
$$\times\ 100_2$$
$$\overline{\quad\quad}$$
$$1100000_2$$

$$101_2$$
$$\times\ 10_2$$
$$\overline{\quad\quad}$$
$$1010_2$$

$$110_2$$
$$\times\ 110_2$$
$$\overline{\quad\quad}$$
$$100100_2$$

$$10110_2$$
$$\times\ 11_2$$
$$\overline{\quad\quad}$$
$$1000010_2$$

$$110000_2 | 100_2$$
$$\overline{\quad 1100_2}$$

$$10100_2 | 10_2$$
$$\overline{\quad 1010_2}$$

$$110100_2 | 10_2$$
$$\overline{\quad 11010_2}$$

$$1110111_2 | 111_2$$
$$\overline{\quad 10001_2}$$

$$11110_2 | 11_2$$
$$\overline{\quad 1010_2}$$

$$101_2$$
$$\times\ 11_2$$
$$\overline{\quad\quad}$$
$$1111_2$$

$$1111110_2 | 110_2$$
$$\overline{\quad 10101_2}$$

$$1001000_2 | 100_2$$
$$\overline{\quad 10010_2}$$

$$1011_2$$
$$\times\ 111_2$$
$$\overline{\quad\quad}$$
$$1001101_2$$

Multiplication/Division des Binaires (B)

Calculez chaque réponse.

11001_2
$\times \quad 11_2$

$1100010_2 | 111_2$

$10010011_2 | 111_2$

$1001011_2 | 101_2$

$100110_2 | 10_2$

11101_2
$\times \quad 111_2$

$110000_2 | 100_2$

1011_2
$\times \quad 11_2$

$1010000_2 | 101_2$

$11000_2 | 11_2$

111_2
$\times \quad 10_2$

11001_2
$\times \quad 11_2$

$11110_2 | 110_2$

$111001_2 | 11_2$

$110000_2 | 100_2$

$1001000_2 | 100_2$

10010_2
$\times \quad 11_2$

$1001000_2 | 100_2$

11110_2
$\times \quad 10_2$

1100_2
$\times \quad 11_2$

Multiplication/Division des Binaires (B) Réponses

Calculez chaque réponse.

$$11001_2$$
$$\times\ \ 11_2$$
$$1001011_2$$

$$1100010_2 | 111_2$$
$$1110_2$$

$$10010011_2 | 111_2$$
$$10101_2$$

$$1001011_2 | 101_2$$
$$1111_2$$

$$100110_2 | 10_2$$
$$10011_2$$

$$11101_2$$
$$\times\ \ 111_2$$
$$11001011_2$$

$$110000_2 | 100_2$$
$$1100_2$$

$$1011_2$$
$$\times\ \ 11_2$$
$$100001_2$$

$$1010000_2 | 101_2$$
$$10000_2$$

$$11000_2 | 11_2$$
$$1000_2$$

$$111_2$$
$$\times\ \ 10_2$$
$$1110_2$$

$$11001_2$$
$$\times\ \ 11_2$$
$$1001011_2$$

$$11110_2 | 110_2$$
$$101_2$$

$$111001_2 | 11_2$$
$$10011_2$$

$$110000_2 | 100_2$$
$$1100_2$$

$$1001000_2 | 100_2$$
$$10010_2$$

$$10010_2$$
$$\times\ \ 11_2$$
$$110110_2$$

$$1001000_2 | 100_2$$
$$10010_2$$

$$11110_2$$
$$\times\ \ 10_2$$
$$111100_2$$

$$1100_2$$
$$\times\ \ 11_2$$
$$100100_2$$

Multiplication/Division des Binaires (C)

Calculez chaque réponse.

$$1101_2 \times 10_2$$

$$100010_2 | 10_2$$

$$1001_2 \times 101_2$$

$$11000_2 \times 101_2$$

$$1111110_2 | 111_2$$

$$1111_2 \times 100_2$$

$$11110_2 \times 11_2$$

$$10000_2 | 100_2$$

$$1100_2 | 10_2$$

$$10000_2 | 10_2$$

$$1111100_2 | 100_2$$

$$1100_2 | 10_2$$

$$11000_2 \times 101_2$$

$$1011_2 \times 11_2$$

$$1111110_2 | 110_2$$

$$10110_2 | 10_2$$

$$10100_2 \times 11_2$$

$$1100_2 | 11_2$$

$$110_2 \times 100_2$$

$$10010011_2 | 111_2$$

Multiplication/Division des Binaires (C) Réponses

Calculez chaque réponse.

1101_2
$\times \quad 10_2$
11010_2

$100010_2 | 10_2$
10001_2

1001_2
$\times \quad 101_2$
101101_2

11000_2
$\times \quad 101_2$
1111000_2

$1111110_2 | 111_2$
10010_2

1111_2
$\times \quad 100_2$
111100_2

11110_2
$\times \quad 11_2$
1011010_2

$10000_2 | 100_2$
100_2

$1100_2 | 10_2$
110_2

$10000_2 | 10_2$
1000_2

$1111100_2 | 100_2$
11111_2

$1100_2 | 10_2$
110_2

11000_2
$\times \quad 101_2$
1111000_2

1011_2
$\times \quad 11_2$
100001_2

$1111110_2 | 110_2$
10101_2

$10110_2 | 10_2$
1011_2

10100_2
$\times \quad 11_2$
111100_2

$1100_2 | 11_2$
100_2

110_2
$\times \quad 100_2$
11000_2

$10010011_2 | 111_2$
10101_2

Multiplication/Division des Binaires (D)

Calculez chaque réponse.

$11110_2 | 110_2$ $101010_2 | 10_2$ 11100_2 10001_2

$$\times \ 111_2 \qquad\qquad\qquad \times \ 11_2$$

$$111_2 \qquad\qquad 10000010_2 | 101_2 \qquad\qquad 11000_2 \qquad\qquad 11010_2$$

$$\times \ 110_2 \qquad\qquad\qquad\qquad\qquad\qquad\qquad \times \ 111_2 \qquad\qquad \times \ 11_2$$

$110110_2 | 110_2$ $1001000_2 | 110_2$ $101110_2 | 10_2$ 1100_2

$$\times \ 10_2$$

$111000_2 | 10_2$ 11100_2 $1001000_2 | 11_2$ $101010_2 | 110_2$

$$\times \ 10_2$$

$$10100_2 \qquad 10001100_2 | 101_2 \qquad\qquad\qquad 1011_2 \qquad 1111101_2 | 101_2$$

$$\times \ 101_2 \qquad\qquad\qquad\qquad\qquad\qquad\qquad \times \ 111_2$$

Multiplication/Division des Binaires (D) Réponses

Calculez chaque réponse.

$11110_2 | 110_2$
101_2

$101010_2 | 10_2$
10101_2

11100_2
$\times \quad 111_2$
11000100_2

10001_2
$\times \quad 11_2$
110011_2

111_2
$\times \quad 110_2$
101010_2

$10000010_2 | 101_2$
11010_2

11000_2
$\times \quad 111_2$
10101000_2

11010_2
$\times \quad 11_2$
1001110_2

$110110_2 | 110_2$
1001_2

$1001000_2 | 110_2$
1100_2

$101110_2 | 10_2$
10111_2

1100_2
$\times \quad 10_2$
11000_2

$111000_2 | 10_2$
11100_2

11100_2
$\times \quad 10_2$
111000_2

$1001000_2 | 11_2$
11000_2

$101010_2 | 110_2$
111_2

10100_2
$\times \quad 101_2$
1100100_2

$10001100_2 | 101_2$
11100_2

1011_2
$\times \quad 111_2$
1001101_2

$1111101_2 | 101_2$
11001_2

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Multiplication/Division des Binaires (E)

Calculez chaque réponse.

$100011_2 | 111_2$ $\quad\quad\quad\quad\quad\quad\quad$ 101_2 $\quad\quad\quad\quad\quad$ 1010_2 $\quad\quad\quad\quad$ $110110_2 | 11_2$
$\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad \times\ 111_2$ $\quad\quad\quad\quad\quad \times\ 100_2$

10010_2 $\quad\quad\quad\quad\quad\quad$ 1101_2 $\quad\quad\quad\quad$ 11000_2 $\quad\quad\quad$ $1111000_2 | 101_2$
$\times\ 110_2$ $\quad\quad\quad\quad\quad\quad \times\ 101_2$ $\quad\quad\quad\quad \times\ 100_2$

100_2 $\quad\quad\quad\quad\quad\quad$ 10111_2 $\quad\quad\quad\quad$ 1101_2 $\quad\quad\quad\quad\quad$ $1100_2 | 10_2$
$\times\ 101_2$ $\quad\quad\quad\quad\quad \times\ 110_2$ $\quad\quad\quad\quad \times\ 110_2$

$10011011_2 | 101_2$ $\quad\quad\quad$ $1010100_2 | 100_2$ $\quad\quad\quad$ $1100_2 | 11_2$ $\quad\quad\quad\quad\quad\quad$ 101_2
$\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad \times\ 10_2$

1110_2 $\quad\quad\quad\quad$ $1001110_2 | 110_2$ $\quad\quad$ $1101001_2 | 101_2$ $\quad\quad\quad$ $110001_2 | 111_2$
$\times\ 11_2$

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Multiplication/Division des Binaires (E) Réponses

Calculez chaque réponse.

$100011_2|111_2$
101_2

$\begin{array}{r} 101_2 \\ \times\ 111_2 \\ \hline 100011_2 \end{array}$

$\begin{array}{r} 1010_2 \\ \times\ 100_2 \\ \hline 101000_2 \end{array}$

$110110_2|11_2$
10010_2

$\begin{array}{r} 10010_2 \\ \times\ 110_2 \\ \hline 1101100_2 \end{array}$

$\begin{array}{r} 1101_2 \\ \times\ 101_2 \\ \hline 1000001_2 \end{array}$

$\begin{array}{r} 11000_2 \\ \times\ 100_2 \\ \hline 1100000_2 \end{array}$

$1111000_2|101_2$
11000_2

$\begin{array}{r} 100_2 \\ \times\ 101_2 \\ \hline 10100_2 \end{array}$

$\begin{array}{r} 10111_2 \\ \times\ 110_2 \\ \hline 10001010_2 \end{array}$

$\begin{array}{r} 1101_2 \\ \times\ 110_2 \\ \hline 1001110_2 \end{array}$

$1100_2|10_2$
110_2

$100110 11_2|101_2$
11111_2

$1010100_2|100_2$
10101_2

$1100_2|11_2$
100_2

$\begin{array}{r} 101_2 \\ \times\ 10_2 \\ \hline 1010_2 \end{array}$

$\begin{array}{r} 1110_2 \\ \times\ 11_2 \\ \hline 101010_2 \end{array}$

$1001110_2|110_2$
1101_2

$1101001_2|101_2$
10101_2

$110001_2|111_2$
111_2

Multiplication/Division des Binaires (F)

Calculez chaque réponse.

101_2
$\times\ 100_2$

$10101_2 | 11_2$ $101010_2 | 10_2$ $1000_2 | 10_2$

$1101100_2 | 100_2$ $1100000_2 | 100_2$ $110010_2 | 10_2$ $10010011_2 | 111_2$

10010_2
$\times\ \ 11_2$

$10100_2 | 101_2$

11010_2
$\times\ 101_2$

100_2
$\times\ 10_2$

$1111000_2 | 101_2$ $1111_2 | 11_2$ $1111000_2 | 100_2$ $1010100_2 | 11_2$

$10000010_2 | 101_2$ $1111101_2 | 101_2$ $10110_2 | 10_2$ $10010011_2 | 111_2$

Multiplication/Division des Binaires (F) Réponses

Calculez chaque réponse.

$$101_2$$
$$\times\ 100_2$$
$$10100_2$$

$$10101_2 | 11_2$$
$$111_2$$

$$101010_2 | 10_2$$
$$10101_2$$

$$1000_2 | 10_2$$
$$100_2$$

$$1101100_2 | 100_2$$
$$11011_2$$

$$1100000_2 | 100_2$$
$$11000_2$$

$$110010_2 | 10_2$$
$$11001_2$$

$$10010011_2 | 111_2$$
$$10101_2$$

$$10010_2$$
$$\times\ 11_2$$
$$110110_2$$

$$10100_2 | 101_2$$
$$100_2$$

$$11010_2$$
$$\times\ 101_2$$
$$10000010_2$$

$$100_2$$
$$\times\ 10_2$$
$$1000_2$$

$$1111000_2 | 101_2$$
$$11000_2$$

$$1111_2 | 11_2$$
$$101_2$$

$$1111000_2 | 100_2$$
$$11110_2$$

$$1010100_2 | 11_2$$
$$11100_2$$

$$10000010_2 | 101_2$$
$$11010_2$$

$$1111101_2 | 101_2$$
$$11001_2$$

$$10110_2 | 10_2$$
$$1011_2$$

$$10010011_2 | 111_2$$
$$10101_2$$

Multiplication/Division des Binaires (G)

Calculez chaque réponse.

11111_2
$\times \quad 101_2$

$1111100_2 | 100_2$

1100_2
$\times \quad 11_2$

$10001100_2 | 101_2$

$10000111_2 | 101_2$

$111100_2 | 11_2$

$1010001_2 | 11_2$

10010_2
$\times \quad 101_2$

10010_2
$\times \quad 11_2$

11101_2
$\times \quad 100_2$

11011_2
$\times \quad 101_2$

10001_2
$\times \quad 100_2$

10111_2
$\times \quad 110_2$

1001_2
$\times \quad 111_2$

$110100_2 | 10_2$

$10001010_2 | 110_2$

$1010100_2 | 11_2$

$10110110_2 | 111_2$

$1010100_2 | 110_2$

11001_2
$\times \quad 111_2$

Multiplication/Division des Binaires (G) Réponses

Calculez chaque réponse.

11111_2
$\times\ 101_2$
10011011_2

$1111100_2|100_2$
11111_2

1100_2
$\times\ 11_2$
100100_2

$10001100_2|101_2$
11100_2

$10000111_2|101_2$
11011_2

$111100_2|11_2$
10100_2

$1010001_2|11_2$
11011_2

10010_2
$\times\ 101_2$
1011010_2

10010_2
$\times\ 11_2$
110110_2

11101_2
$\times\ 100_2$
1110100_2

11011_2
$\times\ 101_2$
10000111_2

10001_2
$\times\ 100_2$
1000100_2

10111_2
$\times\ 110_2$
10001010_2

1001_2
$\times\ 111_2$
111111_2

$110100_2|10_2$
11010_2

$10001010_2|110_2$
10111_2

$1010100_2|11_2$
11100_2

$10110110_2|111_2$
11010_2

$1010100_2|110_2$
1110_2

11001_2
$\times\ 111_2$
10101111_2

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Multiplication/Division des Binaires (H)

Calculez chaque réponse.

$10100010_2|110_2$ _____ $10111010_2|110_2$ _____

$\begin{array}{r} 1100_2 \\ \times \quad 111_2 \\ \hline \end{array}$

$10000_2|100_2$ _____

$100110_2|10_2$ _____ $1001000_2|110_2$ _____ $1001110_2|11_2$ _____

$\begin{array}{r} 11010_2 \\ \times \quad 10_2 \\ \hline \end{array}$

$\begin{array}{r} 1001_2 \\ \times \quad 11_2 \\ \hline \end{array}$

$1000010_2|110_2$ _____

$\begin{array}{r} 110_2 \\ \times \quad 100_2 \\ \hline \end{array}$

$\begin{array}{r} 10111_2 \\ \times \quad 111_2 \\ \hline \end{array}$

$111000_2|10_2$ _____ $11011001_2|111_2$ _____

$\begin{array}{r} 10011_2 \\ \times \quad 11_2 \\ \hline \end{array}$

$100111_2|11_2$ _____

$100011_2|111_2$ _____

$\begin{array}{r} 1100_2 \\ \times \quad 11_2 \\ \hline \end{array}$

$1000110_2|101_2$ _____ $10110_2|10_2$ _____

Multiplication/Division des Binaires (H) Réponses

Calculez chaque réponse.

$10100010_2 | 110_2$
11011_2

$10111010_2 | 110_2$
11111_2

1100_2
$\times \quad 111_2$
1010100_2

$10000_2 | 100_2$
100_2

$100110_2 | 10_2$
10011_2

$1001000_2 | 110_2$
1100_2

$1001110_2 | 11_2$
11010_2

11010_2
$\times \quad 10_2$
110100_2

1001_2
$\times \quad 11_2$
11011_2

$1000010_2 | 110_2$
1011_2

110_2
$\times \quad 100_2$
11000_2

10111_2
$\times \quad 111_2$
10100001_2

$111000_2 | 10_2$
11100_2

$11011001_2 | 111_2$
11111_2

10011_2
$\times \quad 11_2$
111001_2

$100111_2 | 11_2$
1101_2

$100011_2 | 111_2$
101_2

1100_2
$\times \quad 11_2$
100100_2

$1000110_2 | 101_2$
1110_2

$10110_2 | 10_2$
1011_2

Multiplication/Division des Binaires (I)

Calculez chaque réponse.

$100011_2 | 101_2$ $1010100_2 | 111_2$ 1101_2 $10000_2 | 10_2$
$\times \quad 110_2$

$\begin{array}{r} 11011_2 \\ \times \quad 110_2 \\ \hline \end{array}$ $1000001_2 | 101_2$ $\begin{array}{r} 11010_2 \\ \times \quad 111_2 \\ \hline \end{array}$ $\begin{array}{r} 10011_2 \\ \times \quad 110_2 \\ \hline \end{array}$

$\begin{array}{r} 11001_2 \\ \times \quad 10_2 \\ \hline \end{array}$ $\begin{array}{r} 1111_2 \\ \times \quad 100_2 \\ \hline \end{array}$ $\begin{array}{r} 11011_2 \\ \times \quad 11_2 \\ \hline \end{array}$ $111100_2 | 110_2$

$\begin{array}{r} 11100_2 \\ \times \quad 111_2 \\ \hline \end{array}$ $101010_2 | 10_2$ $\begin{array}{r} 1000_2 \\ \times \quad 101_2 \\ \hline \end{array}$ $1011000_2 | 100_2$

$\begin{array}{r} 1111_2 \\ \times \quad 11_2 \\ \hline \end{array}$ $10000_2 | 100_2$ $\begin{array}{r} 101_2 \\ \times \quad 10_2 \\ \hline \end{array}$ $111100_2 | 11_2$

Multiplication/Division des Binaires (I) Réponses

Calculez chaque réponse.

$100011_2|101_2$
111_2

$1010100_2|111_2$
1100_2

1101_2
$\times110_2$
1001110_2

$10000_2|10_2$
1000_2

11011_2
$\times110_2$
10100010_2

$1000001_2|101_2$
1101_2

11010_2
$\times111_2$
10110110_2

10011_2
$\times110_2$
1110010_2

11001_2
$\times10_2$
110010_2

1111_2
$\times100_2$
111100_2

11011_2
$\times11_2$
1010001_2

$111100_2|110_2$
1010_2

11100_2
$\times111_2$
11000100_2

$101010_2|10_2$
10101_2

1000_2
$\times101_2$
101000_2

$1011000_2|100_2$
10110_2

1111_2
$\times11_2$
101101_2

$10000_2|100_2$
100_2

101_2
$\times10_2$
1010_2

$111100_2|11_2$
10100_2

Multiplication/Division des Binaires (J)

Calculez chaque réponse.

$10011010_2 | 111_2$ 10100_2 $101101_2 | 101_2$ $1001110_2 | 11_2$

$$\times \quad 11_2$$

$11000_2 | 100_2$ 11100_2 11101_2 10010_2

$$\times \quad 111_2 \qquad\qquad \times \quad 101_2 \qquad\qquad \times \quad 10_2$$

110_2 $10000111_2 | 101_2$ 1110_2 $10011011_2 | 101_2$

$$\times \quad 10_2 \qquad\qquad\qquad\qquad\qquad\qquad\qquad \times \quad 10_2$$

11101_2 $111100_2 | 100_2$ 10100_2 10100_2

$$\times \quad 10_2 \qquad\qquad\qquad\qquad\qquad \times \quad 111_2 \qquad\qquad \times \quad 101_2$$

$1000_2 | 10_2$ $10010011_2 | 111_2$ 1010_2 $111100_2 | 11_2$

$$\times \quad 101_2$$

Multiplication/Division des Binaires (J) Réponses

Calculez chaque réponse.

$10011010_2 | 111_2$
10110_2

10100_2
$\times\ 11_2$
111100_2

$101101_2 | 101_2$
1001_2

$1001110_2 | 11_2$
11010_2

$11000_2 | 100_2$
110_2

11100_2
$\times\ 111_2$
11000100_2

11101_2
$\times\ 101_2$
10010001_2

10010_2
$\times\ 10_2$
100100_2

110_2
$\times\ 10_2$
1100_2

$10000111_2 | 101_2$
11011_2

1110_2
$\times\ 10_2$
11100_2

$10011011_2 | 101_2$
11111_2

11101_2
$\times\ 10_2$
111010_2

$111100_2 | 100_2$
1111_2

10100_2
$\times\ 111_2$
10001100_2

10100_2
$\times\ 101_2$
1100100_2

$1000_2 | 10_2$
100_2

$10010011_2 | 111_2$
10101_2

1010_2
$\times\ 101_2$
110010_2

$111100_2 | 11_2$
10100_2

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