

$$\begin{aligned}
 & \binom{128}{1} \times 2^0 + \binom{128}{0} \times 2^1 + \binom{32}{1} \times 2^0 + \binom{16}{1} \times 2^1 + \binom{8}{1} \times 2^2 + \binom{4}{0} \times 2^3 + \\
 & \binom{2}{1} \times 2^4 + \binom{1}{1} \times 2^5 = 128 + 32 + 16 + 8 + 4 + 1 = 189
 \end{aligned}$$

$\binom{0}{1} = 1$
 کمره = 1

در جای مناسب د)

$\begin{array}{r} 1023 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 511 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 255 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 127 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 63 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 31 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 15 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 7 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 3 \mid 2 \\ \hline 1 \end{array}$

111111111111

$\begin{array}{r} 2000 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 1000 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 500 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 250 \mid 2 \\ \hline 1 \end{array}$

111110100000

$\begin{array}{r} 14PCU \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 7 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 3 \mid 2 \\ \hline 1 \end{array} \rightarrow \begin{array}{r} 1 \mid 2 \\ \hline 1 \end{array}$

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1 $1055 \rightarrow \underline{1055} \mid 5$

$$012 \rightarrow 012 \mid 1$$

$$x0y \rightarrow x0y \mid x$$

$$\frac{120}{120} \rightarrow \frac{120}{120} \mid 2$$

$$\begin{array}{r} 42 \overline{) 84} \\ \underline{84} \\ 0 \end{array}$$

$$32 \rightarrow 32 \mid 2$$

$$14 \rightarrow 14 \mid 5$$

$$\cdot \quad \underline{A} \rightarrow \underline{A} \mid \underline{r}$$

$r \rightarrow r_1$

2 → 2 1 2

$$\begin{array}{r|l} * & \text{IV IV} \\ \hline & 1 \end{array} \quad \begin{array}{r|l} & 5 \\ \hline & \text{AND} \end{array}$$

$$101 \rightarrow 101 \text{ L}$$

$529 \rightarrow 529 \mid 2$

$$1 \quad \pi \pi \rightarrow \pi \pi \quad | \quad 2$$

0. 1. V → 10 V | \angle

$$+ \quad \omega^2 \rightarrow \omega^2 \mid 2$$

$$\begin{array}{r} 24 \overline{) 12} \\ \underline{12} \\ 0 \end{array}$$

$$\overline{13} \rightarrow \overline{13} \mid 2$$

$$9 \rightarrow 4 \mid 5$$

$$\begin{array}{r} 212 \\ \hline 111 \end{array}$$

1 1 0 1 0 1 1 0 1 0 1

29

نرگس چاقری
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سکشن دوشنبه 13