

$$\begin{array}{r} -29 \\ \square 00011101 \end{array}$$

$$\begin{array}{r} -21 \\ \square 00010101 \end{array}$$

(الف)

$$\begin{array}{r} 11100011 \\ +2 \end{array}$$

$$\begin{array}{r} 11101011 \\ +2 \end{array}$$

$$\begin{array}{r} 11100011 \\ + 11101011 \\ \hline 11001110 \\ +4 \end{array}$$

OV occurred in both operations -1 -1

$$\Rightarrow \begin{array}{r} 00011101 \\ + 00011101 \\ \hline 00110010 \\ +4 \end{array}$$

$$\text{Gray } 11001001 \longrightarrow \text{bin } 10001110$$

-2 because there is no solution +2

$$\text{bin } 11001001 \longrightarrow \text{Gray } 10101101$$

+2

$$11001001$$

()

1	0	1	0	1	0	0	0	1	0	0	1
1	2	3	4	5	6	7	8	9	10	11	12

$$\begin{array}{r} 101010001001 \end{array}$$

-8

(5)

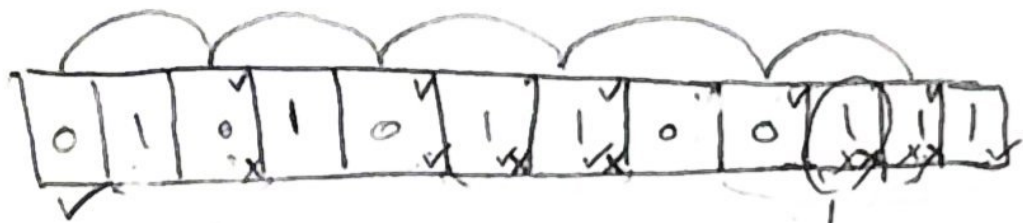
(9)

-7

+8

(473406/12234)₁
(100 111 011 100 000 110 / 001 010 010 011 100)₂

(4EE0/29.3 1)₁₄



ایزیت خراب است

=> (0 1 0 1 0 1 1 0 0 0 1 1)

که صحت صحت

=> 0 0 1 1 0 0 1 1

که اصلی