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an arbitrary

codeword $c =$

$$[x; y; z]: [xyz] \begin{matrix} 2 \\ 4 \\ 5 \end{matrix}$$

$$\begin{matrix} 4 & 1 & 0 & 0 & 1 & 1 & 1 & 3 \\ 5 & = & [x+z; y+z] \end{matrix}$$

$$5 = [x+z; y+z]$$

So, $c = [xyz]$ is a
valid codeword

if $cHT = 0$, i.e. if

$$[y+z; x+z] =$$

$[0; 0]$. Algebraic
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that $x=y=z$. Thus
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equations $c_{1i} = m_i$, $c_{2i} = m_i \oplus m_{i-1}$, where m_i is an

information bit and c_{1i} , c_{2i} are the corresponding codeword bits.

For example, $m_1m_2m_3 = 101$ is encoded to $c_{11} c_{21} c_{12} c_{22} c_{13} c_{23} =$

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Codes 111 (assuming
that $m_0 = 0$).

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