

Table 2.8 *Checking the encoded message “3B 82”*

3	3×5	=	15		
B	11×4	=	44		
“space”	36×3	=	108		
8	8×2	=	16		
2	2×1	=	2		
Sum			= 185	= $37 \times 5 \equiv 0$	mod 37