## Converting Various Bases to Binary (B)

Write each number as a binary number.
1.

$$
\begin{aligned}
& \text { Octal }=7 \\
& \text { Binary }=
\end{aligned}
$$

3. $\quad \begin{array}{ll}\text { Decimal }=242 \\ & \text { Binary }=\end{array}$
4. 

Octal $=1343$
Binary $=$
7.
Decimal $=523$
Binary $=$
9.
Decimal $=3786$
Binary =
2. $\quad$ Decimal $=79$

Binary =
4. $\quad$ Hexadecimal $=163$

Binary $=$
6. $\quad$ Hexadecimal $=28 \mathrm{C}$

Binary $=$
8. $\quad$ Hexadecimal $=9 \mathrm{D}$

Binary =
10. $\quad$ Hexadecimal $=4 \mathrm{E} 0$

Binary $=$

