实验三实验结果记录表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **A=h’ffff\_ffff**  **B=h’0001\_0001** | **A=h’0001\_0001**  **B=h’ffff\_ffff** | **A=h’ffff\_0001**  **B=h’ffff\_0001** | **A=h’0f0f\_0f0f**  **B=h’f0f0\_f0f0** |
| A·B | F= h’0001\_0001  ZF= 0 OF=0 | F= h’0001\_0001  ZF=0 OF=0 | F= h’ffff\_0001  ZF= 0 OF=0 | F= h’0000\_0000  ZF= 1 OF=0 |
| A+B | F= h’ffff\_ffff  ZF= 0 OF=0 | F= h’ffff\_ffff  ZF= 0 OF=0 | F= h’ffff\_0001  ZF= 0 OF=0 | F= h’ffff\_ffff  ZF= 0 OF=0 |
| A⊕B | F= h’fffe\_fffe  ZF= 00 OF=0 | F= h’fffe\_fffe  ZF= 00 OF=0 | F= h’0000\_0000  ZF= 1 OF=0 | F= h’ffff\_ffff  ZF= 0 OF=0 |
|  | F= h’0000\_0000  ZF= 1 OF=0 | F= h’0000\_0000  ZF= 1 OF=0 | F= h’0000\_fff0  ZF= 0 OF=0 | F= h’0000\_0000  ZF= 1 OF=0 |
| A加B | F= h’0001\_0000  ZF= 0 OF=0 | F= h’0001\_0000  ZF= 0 OF=0 | F= h’fffe\_0002  ZF= 0 OF=0 | F= h’ffff\_ffff  ZF= 0 OF=0 |
| A减B | F= h’fffe\_fffe  ZF= 0 OF=0 | F= h’0001\_0002  ZF= 0 OF=0 | F= h’0000\_0000  ZF= 1 OF=0 | F= h’1e1e\_1e1f  ZF= 0 OF=0 |
| A<B置1 | F= h’0000\_0000  ZF=1 OF=0 | F= h’0000\_0001  ZF= 0 OF=0 | F= h’0000\_0000  ZF= 1 OF=0 | F= h’0000\_0001  ZF= 0 OF=0 |
| B<<A | F= h’fffe\_0000  ZF= 0 OF=0 | F= h’0000\_0000  ZF= 1 OF=0 | F= h’0000\_0000  ZF= 1 OF=0 | F= h’\_  ZF= 0 OF=0 |
|  | **A=**  **B=** | **A=**  **B=** | **A=**  **B=** | **A=**  **B=** |
| A·B | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= |
| A+B | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= |
| A⊕B | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= |
|  | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= |
| A加B | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= |
| A减B | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= |
| A<B置1 | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= |
| B<<A | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= | F=  ZF= OF= |