



Some Unrelated Loads

```
R4 = X'12121212'  
R5 = X'00000008'  
R6 = X'00000004'
```

```
AFIELD DC F'4'          AFIELD = X'00000004'  
BFIELD DC F'-1'        BFIELD = X'FFFFFFFF'  
CFIELD DC F'0'          CFIELD = X'00000000'
```

```
L R4,AFIELD          R4 = X'00000004'  
L R4,AFIELD(R6)     R4 = X'FFFFFFFF'  
L R4,AFIELD(R5)     R4 = X'00000000'  
L R6,AFIELD(R6)     R6 = X'FFFFFFFF'
```

CONSIDER THE NEXT TWO CONSECUTIVELY EXECUTED LOADS

```
L R5,AFIELD          R5 = X'00000004'  
L R6,AFIELD(R5)     R6 = X'FFFFFFFF'
```