

## Practice

1. Convert each of the following:

a)  $11001101101111_2$  to octal

b)  $1011101010011_2$  to hexadecimal

2. Convert each of the following:

a)  $123_8$  to binary

b)  $FACE_{16}$  to binary

3. Convert each of the following:

a)  $BEE_{16}$  to octal

b)  $765_8$  to hexadecimal

4. Convert each of the following:

a)  $246_8$  to decimal

b)  $7EE_{16}$  to decimal