

# Hexadecimal Conversions

Name:

**Convert the following numbers from hexadecimal to base 10.**

1.  $0x56 =$

2.  $0xAB10 =$

3.  $0xEE44 =$

**Convert the following numbers from base 10 to hexadecimal.**

1.  $17 =$

2.  $5000 =$

3.  $456,101 =$

**Convert the following numbers from binary to hexadecimal.**

1.  $0001100011101001 =$

2.  $11110010 =$

3.  $101001011100 =$

**Convert the following numbers from hexadecimal to binary.**

1.  $0xDEF1 =$

2.  $0x5AA75E =$

3.  $0x747 =$