## Factors and Multiples

Directions: Select the letter of the correct answer for each question below.

1) Which of the following is NOT a factor of 81 ?
a) 3
b) 27
c) 9
d) None of the above
2) What is the Greatest Common Factor of 35 and 70 ?
a) 35
b) 70
c) 15
d) 7
3) Suppose that $m$ and $n$ are positive whole numbers such that $m x n=450$. Which of the following are the possible values of $m$ ?
a) 90
b) 45
c) 15
d) All of the above
4) What is the Least Common Multiple of 18 and 54?
a) 36
b) 18
c) 54
d) 108
5) What is the smallest even number that is also a prime number?
a) 0
b) 1
c) 2
d) 4
