NUMBER THEORY (WORKSHEET # 2)

OBJECTIVE: Types of numbers.

INSTRUCTION: Use a word from the word bank to make the following statements true.

CUBE	ODD	COMPOSITE	EVEN
NATURAL	FACTOR	INTEGERS	WHOLE
SQUARE	PRIME		

1). _____ numbers are divisible by 2.   [1]

2). _____ numbers are counting numbers from 1 to infinity. [1]

3). _____ numbers have only two factors 1 and itself.   [1]

4). A _____ number is the product of a number multiplied by itself.   [1]

5). A _____ is a number which can divide another number without leaving a remainder.   [1]

6). _____ numbers consist of the number 0 and all the counting numbers.   [1]

7). _____ consist of the negative and positive whole numbers. [1]

8). _____ numbers are not divisible by 2.   [1]

9). A _____ number has three or more factors.   [1]

10). A _____ number is the product of a number multiplied by itself twice.   [1]