



1. Write the letter of the correct definition beside each term.

**Even Number** \_\_\_\_\_

**A.** A number greater than one, with exactly two factors, one and itself.

**Odd Number** \_\_\_\_\_

**B.** A number that is not divisible by two.

**Factors** \_\_\_\_\_

**C.** Numbers that are multiplied to get a product.

**Prime Number** \_\_\_\_\_

**D.** A number that has more than two factors.

**Composite Number** \_\_\_\_\_

**E.** A number that is divisible by two.

2. Study the numbers below. Complete the questions that follow.

20	1	33	17	9
3	0	5	12	2
50	6	18	25	

Write a number from the box for each type below:

(a) Odd \_\_\_\_\_

(b) Even \_\_\_\_\_

(c) Composite \_\_\_\_\_

(d) Prime \_\_\_\_\_

(e) A factor of 9 \_\_\_\_\_

(f) A factor of 10 \_\_\_\_\_

3. Write True or False for each statement below:

A. 18 is an even number. \_\_\_\_\_

B. 9 is an odd and prime number. \_\_\_\_\_

C. 1 is a prime number. \_\_\_\_\_

D. 6 is a factor of 33. \_\_\_\_\_

E. 2 and 3 are factors of 12. \_\_\_\_\_

F. 2 is an even and prime number. \_\_\_\_\_



**Write a number from above that fits each description. Which number am I?**

a. I am odd and composite: \_\_\_\_\_

b. I am not prime, even or composite. I am simply odd. \_\_\_\_\_

c. I am odd and composite: \_\_\_\_\_

d. I am a factor of 25: \_\_\_\_\_