

**Determine the number of elements in the following sets.**

1.  $A = \{\text{letters of the alphabet}\}$

$$n(A) =$$

2.  $B = \{\text{dog, cat, cow}\}$

$$n(B) =$$

3.  $C = \{\text{continents}\}$

$$n(C) =$$

4.  $D = \{\text{islands of the Bahamas that begin with the letter "B"}\}$

$$n(D) =$$

5.  $E = \{1, 3, 5, 7, 9\}$

$$n(E) =$$

6.  $F = \{\text{square numbers less than 50}\}$

$$n(F) =$$

7.  $G = \{\text{prime numbers between 10 and 20}\}$

$$n(G) =$$

8.  $H = \{\text{sides of a pentagon}\}$

$$n(H) =$$