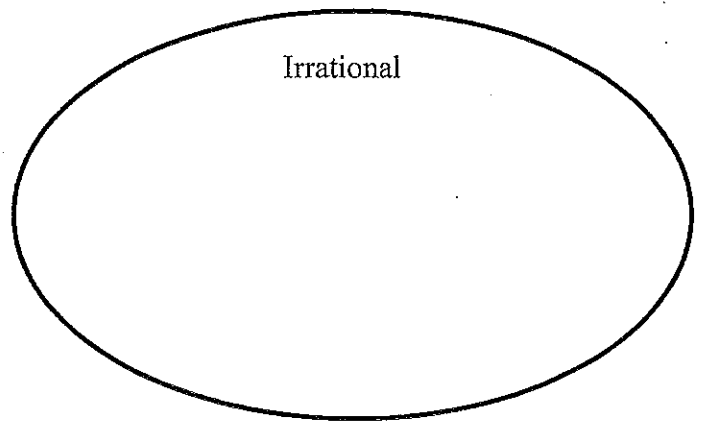
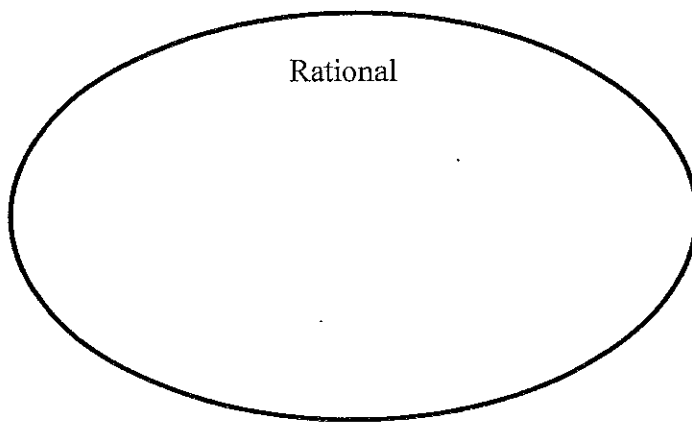


## Independent Practice

1. Sort the numbers into 2 groups, rational or irrational. Write the numbers in the appropriate bubble.

0.8       $\sqrt{64}$       0       $\sqrt{32}$       -19       $-\sqrt{100}$       2.343443444...

$\frac{3}{7}$        $\sqrt{75}$        $6\frac{2}{7}$        $12.\overline{67}$        $\sqrt{121}$        $\frac{12}{5}$        $\pi$



2. Graph and label each number on the number line below. You may label the number with the letter.

A 0.75

B  $\sqrt{3}$

C  $\sqrt{9}$

D  $-2\frac{1}{2}$

E  $-\frac{15}{10}$

F  $2.\overline{6}$

G  $-\sqrt{2}$

H  $\pi$

