

SET

Exercise 1

- I. Fill in the blanks, given that A is the set of prime numbers less than 20.

$$A = \{ \quad \quad \quad \}$$

Element ($\in$) Not an Element ($\notin$)

a. 2 _____ A ($\in$) ($\notin$)

b. 9 _____ A ($\in$) ($\notin$)

c. 1.2 _____ A ($\in$) ($\notin$)

d. 7 _____ A ($\in$) ($\notin$)

e. 16 _____ A ($\in$) ($\notin$)

f. 8 _____ A ($\in$) ($\notin$)

g. 0.5 _____ A ($\in$) ($\notin$)

h. $\frac{1}{3}$ _____ A ($\in$) ($\notin$)

i. 17 _____ A ($\in$) ($\notin$)

j. 19 _____ A ($\in$) ($\notin$)