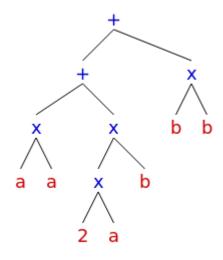
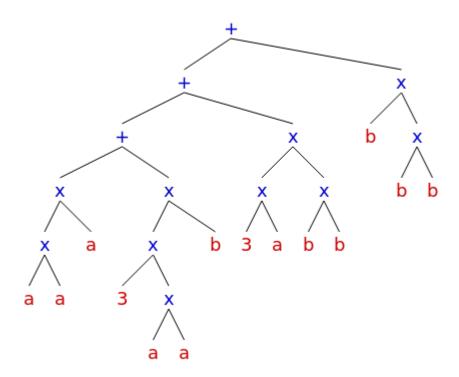
# Actividad de clase #2

## Arboles Sintácticos:

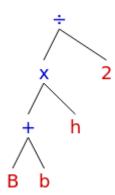
$$-(a+b)^2 =$$



$$-(a+b)^3 =$$



## - Área del trapecio =



## <u>Identificadores Java:</u>

- Gramática Regular =

$$-G = (\{S,A\},\{a-z,A-z,0-9,\_,\$\},P,S)$$

-P =

 $S \rightarrow a-zA$ 

 $S \rightarrow A-ZA$ 

 $S \rightarrow \_A$ 

 $A \rightarrow a-zA$ 

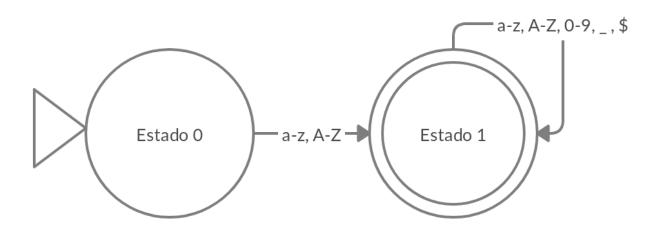
 $A \rightarrow A-ZA$ 

 $A \rightarrow 0-9A$ 

 $A \rightarrow \_A$ 

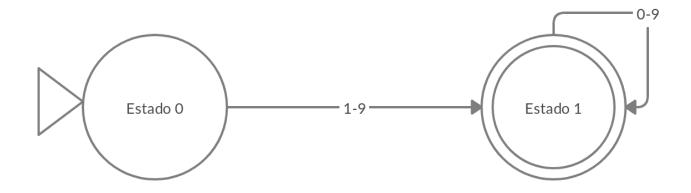
 $A \rightarrow \$A$ 

#### - Autómata =

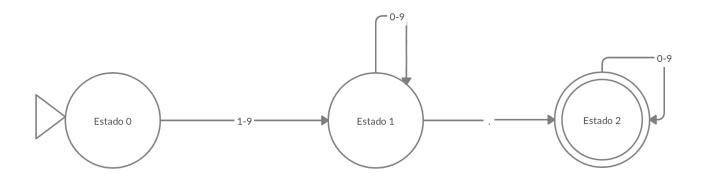


## AF números:

#### - Números Enteros =



### - Números Reales =



## - Números Exponenciales =

