- TEXT-BASED FLOWCHART FOR GUESSGAME.JAVA

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START
Print "I am thinking of a number between 1 and 1000. Can you guess what it is?"
Initialize number with a random value between 1 and 1000
Initialize guess, count as 0
validInput = false
WHILE guess is not equal to number
 Print "Enter a guess:"
 Try
   Read guess from user
   validInput = true
   IF guess is equal to number
      Print "Congratulations. You guessed the number with [count] tries!"
   END |
ELSE IF validInput is false
     Print "Invalid input. Please enter an integer."
     Read and discard the invalid input
     validInput = false
```

