int i = 2 text here

isPrimeNumber = True text here

2

FALSE text here

TRUE text here

FALSE text here

If (isPrimeNumber)

6

5

While (isPrimeNumber && i<number) text here

FALSE text here

i++

isPrimeNumber = False

4

If (number % i == 0)

3

TRUE text here

TRUE text here

END

9

Print(“Please input a number greater than 1”)

FALSE text here

Print(number + “is not a prime number”)

8

Print(number + “is a prime number”)

7

TRUE text here

If (number>1) text here

isPrimeNumber(number) text here

START

1