

IPC1_Tarea 2

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The screenshot shows the PSeInt Integrated Development Environment (IDE) interface. On the left, there's a sidebar with various icons and a "Lista de variables" (Variables List). The main window has a toolbar at the top with icons for file operations, code navigation, and help. Below the toolbar, there are two tabs: "Operadores y Funciones" (Operators and Functions) and "Tarea2.psc". The "Tarea2.psc" tab contains the following pseudocode:

```
1 Algoritmo Tarea2
2   Definir n, i Como Entero
3   Definir Primo Como Logico
4
5   Escribir "Ingrese Numero"
6   Leer n
7   Primo ← Verdadero
8
9   Si ns1 Entonces
10    Primo ← Falso
11   SiNo
12    Para i←2 Hasta raiz(n) Hacer
13      Si n MOD i=0 Entonces
14        Primo ← Falso
15      FinSi
16    FinPara
17
18    Si Primo Entonces
19      Escribir "El numero es primo"
20    SiNo
21      Escribir "El numero no es primo"
22    FinSi
23
24
25 FinAlgoritmo
26
27
```

To the right of the code editor, there's a terminal window titled "PSeInt - Ejecutando proceso TAREA2" showing the execution results:

```
*** Ejecución Iniciada. ***
Ingrese Numero
> 5
El numero es primo
*** Ejecución Finalizada.
```

Below the terminal, there are checkboxes for "No cerrar esta ventana" and "Siempre visible", and a "Reiniciar" button. At the bottom of the terminal window, it says "Ximena Alexandra Saban Solorzano Carnet:202307634". A status bar at the very bottom indicates "Ln 2, Col 17 | 49 caracter. Texto | 100% Wind UTF-8".