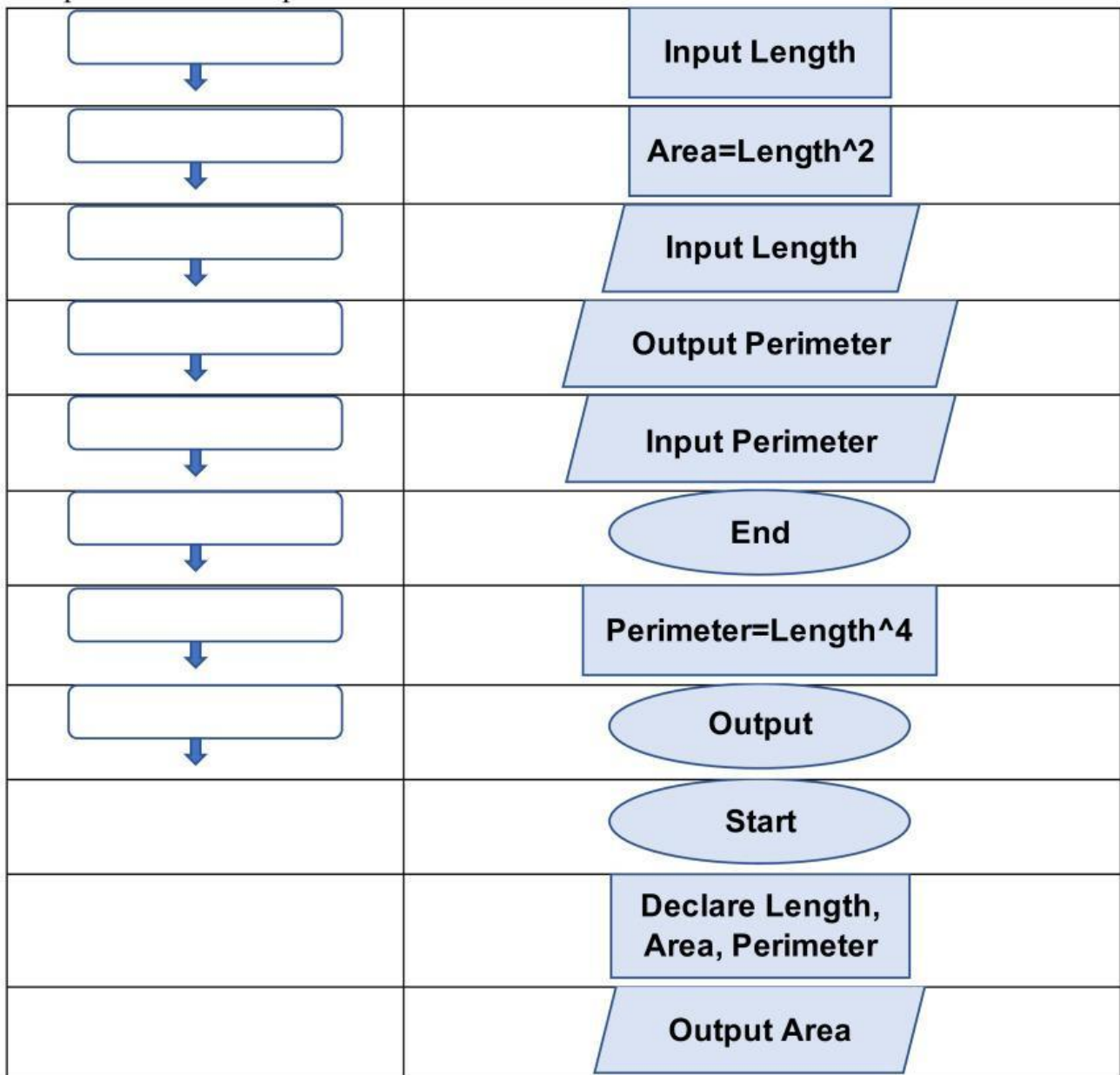


Question 1: Rearrange the given lines of pseudocode into the correct sequence to form an algorithm that prompts the user to input four numbers, calculates their total, and computes the percentage share of the first number (K1) relative to the total.

1.	Calculate the Total of the four numbers
2.	Stop
3.	Read numbers K1, K2, K3, K4
4.	Print K1Percent
5.	Start
6.	Calculate the K1Percent $(K1/Total)*100$
7.	Declare Variables K1, K2, K3, K4, Total, K1Percent

Question 2: The flowchart below reads the side length of a square from the user, calculates its **Area** followed by its **Perimeter**, and then displays the **Area first** before displaying the **Perimeter**. Drag and drop the provided blocks into the correct sequence and positions to complete the flowchart.



Question 3: Complete the flowchart below, which determines battery status based on an input percentage value (B). Using the provided performance criteria, drag and drop the missing statements, decisions, and outputs into their correct locations to accurately assign and display the Perform status.

- If $B < 20\%$, then **Perform = Poor**
- If $20\% \leq B < 50\%$, then **Perform = Low**
- If $50\% \leq B < 80\%$, then **Perform = Good**
- If $B \geq 80\%$, then **Perform = Excellent**

Yes	Output Perform	Low	No	
Excellent	Declare B			

