

Wakayama

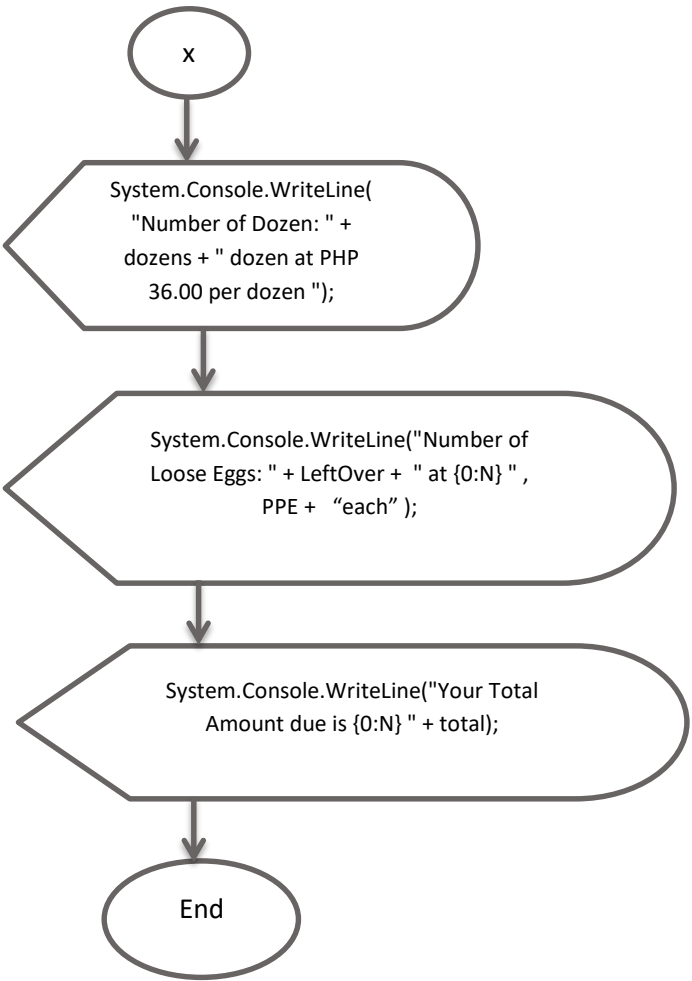
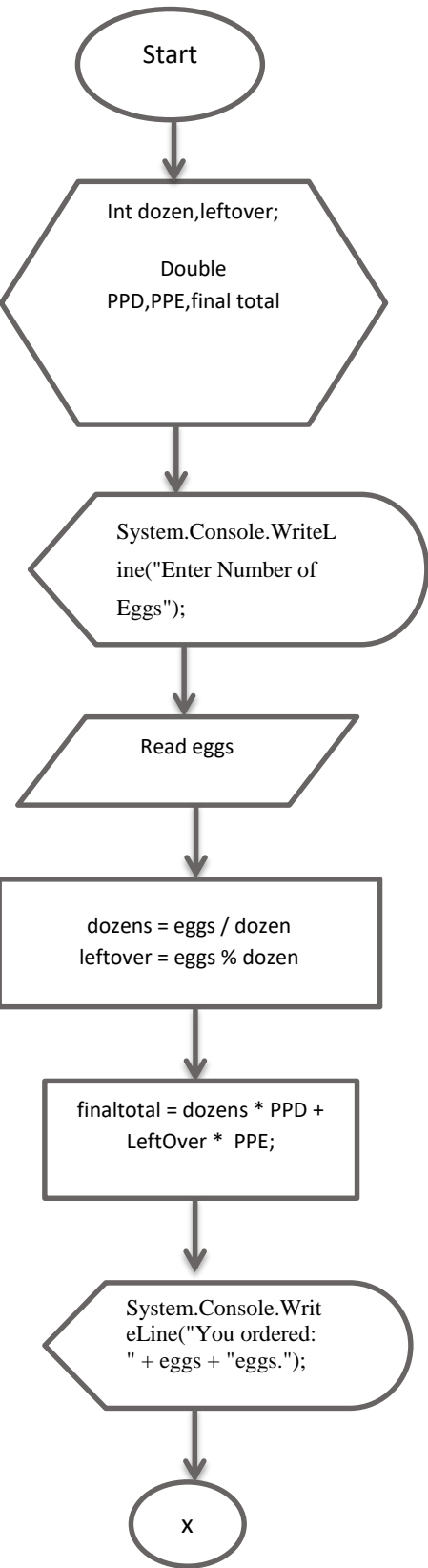
Cuerdo

**PROBLEM #1**

IPO CHART

INPUT	PROCESS	OUTPUT
no. of eggs	<ol style="list-style-type: none"><li>1. Ask the user the number of eggs they want to order</li><li>2. Read the user input</li><li>3. Check if the egg is a dozen or more than a dozen</li><li>4. Compute how many loose eggs</li><li>5. Compute the total amount with PHP 36 per dozen and 4.75 per loose eggs</li><li>6. Display number of eggs in total, Number of dozen, number of loose eggs and Total amount due.</li></ol>	<ol style="list-style-type: none"><li>1. Number of eggs in total</li><li>2. Number of dozens</li><li>3. Number of loose eggs</li><li>4. Total amount due</li></ol>

FLOWCHART



**VARIABLE TABLE**

DATA TYPE	VARIABLE NAME	DESCRIPTION
Int	dozens	No of eggs in a dozen
int	dozen	No of eggs in a dozen
double	PPD	Price per dozen
double	PPE	Price per Egg
int	Leftover	Number of loose egg
Double	Total	Total amount

