

Program name:	Egg Pricing	
INPUT	PROCESS	OUTPUT
Hint: What will the user input?	Hint: What is the program going to do with the input information?	Hint: What will the screen display after user input?
Number of eggs purchased	<p>[Divide total eggs by 12 to find number of dozens</p> <p>Find leftover eggs (eggs % 12)</p> <p>Determine price per dozen based on tiers:</p> <ul style="list-style-type: none"> <li>• 0 up to &lt; 4 dozen → \$0.50 per dozen</li> <li>• 4 up to &lt; 6 dozen → \$0.45 per dozen</li> <li>• 6 up to &lt; 11 dozen → \$0.40 per dozen</li> <li>• 11 or more dozen → \$0.35 per dozen</li> </ul> <p>Calculate price per egg = price per dozen ÷ 12</p> <p>Compute total cost = (dozens × price per dozen) + (extra eggs × price per egg)</p> <p>]</p>	<p>Number of eggs ordered</p> <p>Number of dozens and extra eggs</p> <p>Price per dozen</p> <p>Price per egg (for extras)</p> <p>Total cost</p>