

Screenshots:

Data Input and computed

Seconds, Minutes, Hours, Days:

The screenshot shows a Windows-style application window titled "Time Calculator". Inside the window, there is a text label "Seconds" above a text box containing the number "766426". Below the text box, a message reads "Please enter the number of seconds to display the length of time". At the bottom of the window, the calculated values are displayed: "Day: 9", "Hour: 213", "Minutes: 12774", and "Seconds: 766426". Three buttons are located at the bottom: "Calculate" (highlighted with a blue border), "Reset", and "Close".

Seconds: 60

Time Calculator

Seconds

Please enter the number of seconds to display the length of time

60

Day: 0 Hour: 0 Minutes: 0 Seconds: 60

Calculate Reset Close

Hour: 3600

Time Calculator

Seconds

Please enter the number of seconds to display the length of time

3600

Day: 0 Hour: 1 Minutes: 60 Seconds: 3600

Calculate Reset Close

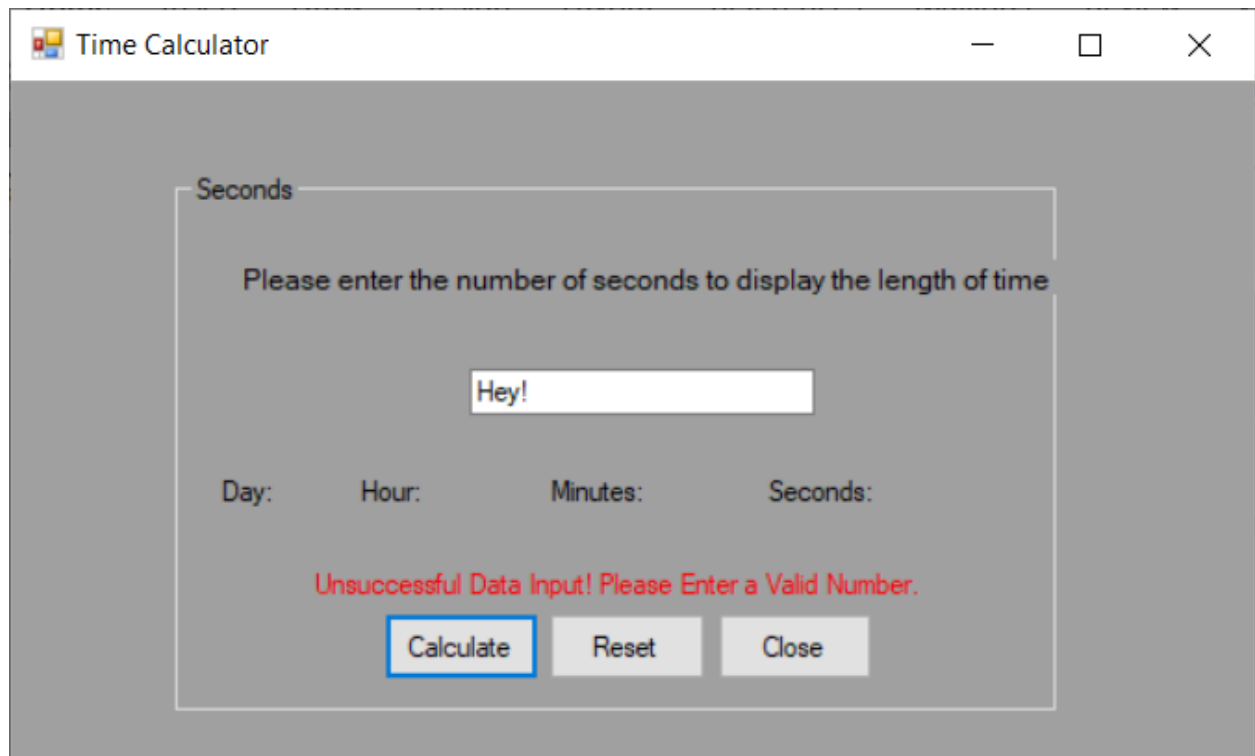
Day: 86400

The screenshot shows a window titled "Time Calculator" with standard Windows window controls (minimize, maximize, close). The main content area is a light gray rectangle. Inside it, the word "Seconds" is at the top left. Below it is the instruction "Please enter the number of seconds to display the length of time". A text input field contains the number "86400". Below the input field, the calculated time is displayed as "Day: 1 Hour: 24 Minutes: 1440 Seconds: 86400". At the bottom of the content area are three buttons: "Calculate" (highlighted with a blue border), "Reset", and "Close".

Reset Button:

This screenshot shows the same "Time Calculator" window. The input field is now empty. The calculated time display has been reset to "Day: Hour: Minutes: Seconds:". The "Reset" button is highlighted with a blue border. The "Calculate" and "Close" buttons remain visible at the bottom.

User inputting wrong data into field:



The screenshot shows a window titled "Time Calculator" with standard Windows window controls (minimize, maximize, close). Inside the window, there is a section labeled "Seconds" with a text prompt: "Please enter the number of seconds to display the length of time". Below this prompt is a text input field containing the text "Hey!". Underneath the input field, there are four labels: "Day:", "Hour:", "Minutes:", and "Seconds:". A red error message is displayed below these labels: "Unsuccessful Data Input! Please Enter a Valid Number.". At the bottom of the section, there are three buttons: "Calculate", "Reset", and "Close". The "Calculate" button is highlighted with a blue border.