

```
when ButtonValidate.Click
do
  initialize local ssnPieces to split text of TextBoxSSN.Text
  at "-"
  initialize local isValid to true
  in
    if
    then
      if
      then
        if
        then
          if
          then
            if
            then
              if
              then
                set isValid to true
              else
                set isValid to false
            else
              set isValid to
          else
            set isValid to
        else
          set isValid to
      else
        set isValid to
    else
      set isValid to
  if
  then
    set LabelOutput.Text to "Valid"
  else
    set LabelOutput.Text to "Invalid"
```