

```
function [index] = ComputeIndex(X)
T = numel(X);
index = zeros(T,1);
for i = 1:T
    if X(i,1) < 1900
        index(i,1) = 1;
    else
        index(i,1) = floor( (X(i,1) - 1900)/10 + 2 );
    end
end

end
```