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```
1  for i = 1:3
2      if i ≥ 5                                % literate programming replacement
3          disp('cool');                      % comment with some LATEXin it:  $\pi x$ 
4      end
5      [ι,ind] = max(vec);
6      x_last = x(1,end);
7      v(end);
8      really really long really really long really really long ...
          really really long really really long line % blaaaaaaaa
9  end
```