## $\begin{array}{c} {\rm Mathematics} \ 352 \\ {\rm Quiz} \ 3 \end{array}$

February 20, 2013; 5 minutes Nan	e:
----------------------------------	----

This quiz is open-note, but no books or calculators.

1. Find the solution of the initial value problem

$$y' = (1 - 2x)y^2$$
,  $y(0) = 1/6$ .