% Template document for CMPT-335 Homework submissions

\documentclass[11pt]{article}

% Default margins are too wide all the way around. You can reset them here

\setlength{\topmargin}{-.5in}

\setlength{\textheight}{9in}

\setlength{\oddsidemargin}{.125in}

\setlength{\textwidth}{6.25in}

\usepackage{graphicx} % for insert images

\usepackage{setspace}

\usepackage{amsmath}

%\doublespacing

\begin{document}

\title{SCI 101-03 HOMEWORK2}

\author{Helena Galunić}

%\renewcommand{\today}{February 28, 2022}

\maketitle

\begin{enumerate}

% Problem 1

\item What is your career goal?

\rm My goal is to finish college and return to Europe. I would like to work as a programmer and program and create new applications.

% Problem 2

\item My ID

\newline

\includegraphics[width=1.5 in]{IMG-2154.jpg}

\newline

% Problem 3

\item Multiplication Table

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}

\hline

$x$ &$1$ &$2$ &$3$ &$4$ &$5$ &$6$ &$7$ &$8$ &$9$ \\ \hline

1 &1 &2 &3 &4 &5 &6 &7 &8 &9\\ \hline

2 &2 &4 &6 &8 &10 &12 &14 &16 &18\\ \hline

3 &3 &6 &9 &12 &15 &18 &21 &24 &27\\ \hline

4 &4 &8 &12 &16 &20 &24 &28 &32 &36\\ \hline

5 &5 &10 &15 &20 &25 &30 &35 &40 &45\\ \hline

6 &6 &12 &18 &24 &30 &36 &42 &48 &54\\ \hline

7 &7 &14 &21 &28 &35 &42 &49 &56 &63\\ \hline

8 &8 &16 &24 &32 &40 &48 &56 &64 &72\\ \hline

9 &9 &18 &27 &36 &45 &54 &63 &72 &81\\ \hline

\end{tabular}

% Problem 4

\item Math equation

\[x=-b\pm {\frac{\sqrt {b^2-4ac}} {2a} }\]

\end{enumerate}

\end{document}