Number of questions n

The answer key

ID answers

ID answers

ID answers

First read in the number of questions n

Then read in the answer key

We will use the answer key chars to compare the student’s answers. If they match exactly, then they get points. If not they skip that point.

System of points: Number of points = number of questions (since each question has equal worth)

If comparison is successful for one char, then increment points by adding to the total.

After all the questions, divide total points by number of questions and multiply by 100 to get the percentage.

The code must have TWO functions.

1. To compare each student’s answers via an array. First use getAnswers to read in the answers from the file to an array.