Problem of the Week
Problem D
An Average Report

A report card has six marks. The average of the first and second marks is 72%. The average of the second and third marks is 75%. The average of the third and fourth marks is 77%. The average of the fourth and fifth marks is 78%. The average of the fifth and sixth marks is 79%.

(a) Determine the overall average.

(b) Determine the average of the first and sixth marks.