**The marks obtained by a student in 5 different subjects are input through a keyboard. The student get division as per the following rule.**

* **Percentage above or equal to 60 is I division**
* **Percentage between 50 & 59 is II division.**
* **Percentage between 40 & 49 is III division.**
* **Percentage less than 40 is fail.**

**Write a shell script to calculate division obtained by the student.**

echo -e "\nStudent's Grades\n"

echo "Enter marks of 5 subject out of 100"

read m1 m2 m3 m4 m5

total=`expr $m1 + $m2 + $m3 + $m4 + $m5`

percent=`expr $total \\* 100 / 500`

echo -e "\nStudent's Percentage: $percent %\n"

division=""

if [ $percent -ge 60 ]

then division="1st Division"

elif [ $percent -ge 50 -a $percent -le 59 ]

then division="2nd Division"

elif [ $percent -ge 40 -a $percent -le 49 ]

then division="3rd Division"

elif [ $percent -le 40 ]

then division="Fail"

fi

echo -e "\nResult: $division\n"

**OUTPUT**

