Q13. The Score of Performer (20 marks):

There are seven judges in a performing competition. After a performer has performed, each judge will award an integer score from 0 to 100 to the performer.

The top two and bottom two scores are then removed, and the final score of the performer is calculated by averaging the three middle scores from the judges.

Write a programme to

Input seven integers, each in the range of [0, 100].

Output the score of the performer.

Note: The output value must be rounded to two decimal places, and both decimal places must be displayed even if it is 0.

试题 13. 表演者的得分 (20 分)

在一场表演竞赛里共有七位裁判。当一位表演者表演完毕后,每一位裁判会给予一个 0 至 100 的整数评分。

七位裁判评分后,最高的两个以及最低的两个评分会被移除,而表演者的最终得分是中间数值的三个评分的平均数。

试写一程式以

输入七个裁判对一位表演者的评分,每一个评分是在[0,100]区间里的一个整数。

输出此表演者的最终得分。

注意: 此输出值必须近似至小数点后二位数, 即使为 0, 小数点后二位数也必须显示。

Example (例子)

Input (输入)	Output (输出)
80 75 58 88 90 75 80	78.33
100 0 100 0 100 0 100	66.67

Input (输入)	Output (输出)
1 2 3 4 5 6 7	4.00