
Maximum of four integer numbers**P73231_en**

Write a function that returns the maximum of four given integer numbers a, b, c and d .

Interface

C++,C	<code>int max4(int a, int b, int c, int d);</code>
Java	<code>public static int max4(int a, int b, int c, int d);</code>
Python	<code>max4(a, b, c, d) # returns int</code> <code>max4(a: int, b: int, c: int, d: int) → int</code>

Observation

You only need to submit the required procedure; your main program will be ignored.

Hint

Using function $\text{max2}(a, b)$ of exercise could be useful.

Problem information

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