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	**int** *max4*(**int** a, **int** b, **int** c, **int** d);
Java	**public static int** *max4*(**int** a, **int** b, **int** c, **int** d);
Python	*max4*(a, b, c, d) # returns int
	max4(a: *int*, b: *int*, c: *int*, d: *int*) $\rightarrow$ *int*

Observation

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

Hint

Using function *max2*(a, b) of exercise could be useful.

Problem information

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