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The Virtual Learning Environment for Computer Programming

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Implement the function

```
void add(int* in1, int* in2, int* out, int size );
```

that receives three arrays of the given size, adds in1 and in2, and stores the result in out.

For example, for these input arguments

$$in1 = [1, 2, 3, 4, 5]$$
  
 $in2 = [6, 7, -3, 0, 1]$   
 $size = 5$ 

your function should store the following in out:

$$out = [7, 9, 0, 4, 6]$$

## Observation

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

## **Problem information**

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