## Problem Wk.3.2.6: Powers of 2

Define a procedure $\mathrm{p} 2(\mathrm{x})$ that takes an integer parameter x . If x is greater than 1 , the procedure returns the largest power of two that is less than $x$; otherwise, it returns 0 . Use a loop.


MIT OpenCourseWare
http://ocw.mit.edu

### 6.01SC Introduction to Electrical Engineering and Computer Science

Spring 2011

For information about citing these materials or our Terms of Use, visit: http://ocw.mit.edu/terms.

