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-- Week 2, Activity 3
-- Stack machines

-- a) Manually execute the following stack-machine program
--   push 4
--   push 2
--   push 24
--   push 21
--   sub
--   mult
--   add

--   4   ->  2   ->  24  ->  21  ->  3   ->  6   ->  10
--         4         2     24     2     4
--               4         2     4
--                   4

-- b) What arithmetic expression would generate that previous program?
--   (24 - 21) x 2 + 4
```