

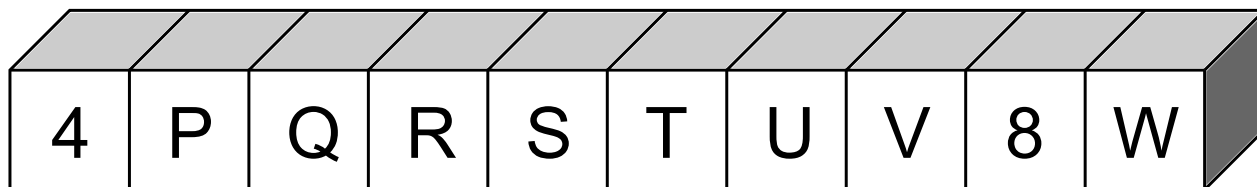


## Problem of the Week

### Problem C

### Sum Blocks

Ten blocks are arranged as illustrated in the following diagram. Each letter shown on the front of a block represents a number. The sum of the numbers on any three consecutive blocks is 19. Determine the value of  $S$ .



**STRANDS** NUMBER SENSE AND NUMERATION, PATTERNING AND ALGEBRA

