process worker[w = 1 to numWorkers] {
    int lengthB[n];
    pair *elementsB[n];  // assumed to be initialized
    int row, lengthA, lengthC;
    pair *elementsA, *elementsC;
    int r, c, na, nb;  // used in computing
double sum;  // inner products
    while (true) {
        # get a row of A, then compute a row of C
        call getTask(row, lengthA, elementsA);
        lengthC = 0;
        for [i = 0 to n-1]
            INNER_PRODUCT(i);  // see body of text
        send putResult(row, lengthC, elementsC);
    }
}

Figure 9.1 (b)  Sparse matrix multiplication: Worker processes.