If a MOVE is made from the SENDING FIELD to the RECEIVING, what will be the result in the RECEIVING FILED given the picture structures of both fields and the value in the sending field.  
Indicate any blank characters with a lower case **b.** indicate any low order or high order blanks or zeroes.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | SENDING FIELD | SENDING FIELD VALUE | RECEIVING FIELD | RECEIVING FIELD VALUE |
| 1 | PIC 9(3) | 123 | PIC 9(3)V9 | 123.0 |
| 2 | PIC X(6) | 1234bb | PIC X(5) | 1234b |
| 3 | PIC 9(3)V99 | 12345 | PIC 9(3)V9 | 123.4 |
| 4 | PIC X(5) | 12AB5 | PIC 9(5) | NUMERIC OVERFLOW |
| 5 | PIC X(4) | JOHN | PIC X(6) | JOHNbb |
| 6 | PIC X(6) | 123456 | PIC X(4) | 1234 |
| 7 | PIC A(6) | bbABCD | PIC X(4) | bbAB |
| 8 | PIC 9(5) | 12345 | PIC X(7) | 12345bb |
| 9 | PIC 9(5) | 12345 | PIC X(3) | 123 |

Indicate whether the following instructions are valid or invalid. Consider only the syntax. Simply identify you answer in bold

(10) MOVE A B C D TO X.  
(a) valid  
**(b) invalid**

(11) FILE-CONTROL

SELECT “N:\FILE123.TXT”

ASSIGN TO STDENT-FILE-IN

ORGANIZATION IS LINE SEQUENTIAL.

(a) valid  
**(b) invalid**

(12) PERFORM PRODUCE-STUDENT-REPORT**.**  
 UNTIL EOF-FLAG = “YES”.   
 (a) valid  
 **(b) invalid**

(13) ADD A B C TO X Y Z.  
 (a) valid  
 **(b) invalid**  
   
(14) MOVE 123**.**45 TO A. ( Where A is declared as PIV 9(3)V99 )  
 (a) valid **(b) invalid**  
  
(15) COMPUTE A = (C + D) \*\* (X +1**.** (a) valid  
 **(b) invalid**