

1. This is not valid as none of the C, S nor E are included in LETTERS.
2. This is not valid only because '5' is not a valid <number>
3. YES! This is in the proper order with symbols that belong to each group.
4. YES! This too is valid as it is in a proper sequence order as well as all the symbols belong to the <letter> <LETTER> and <number> groups.
5. This is not valid. Besides the symbols 5, 7, and 9 are not in any group, also this is not in the proper order for a sequence
6. This is not valid. 'k' does not belong to the <letter> <LETTER> and <number> groups and this is not in the proper order.
7. YES! This is valid as all the symbols belong to groups and are set up properly to satisfy sequence.
8. YES! This is valid as all the symbols belong to groups and are set up properly to satisfy sequence.
9. YES! This is valid as all the symbols belong to groups and are set up properly to satisfy sequence.
10. No this is not valid as 'E', 'y', and '5' do not belong to the <letter> <LETTER> and <number> groups.