## Set 1

| 1. | Print multiplication table of 9, 25 and 50 using any of the loop.  |
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| 2. | Write a Java method to check whether a string is a valid password. |
|    | Password rules:  |

- A password must have at least eight characters.
- A password consists of only letters and digits.
- A password must contain at least three digits.
- A password must contain at least two upper case letter
- 3. A school has following rules for grading system:
  - Below 25 F
  - 25 to 45 E
  - 45 to 50 D
  - 50 to 60 C
  - 60 to 80 B
  - Above 80 A

Ask user to enter marks and print the corresponding grade.