Homework: Grade Converter

Complete the following program to read a numeric grade (percentage) and print the corresponding letter grade. Assume that any value in the 90’s maps to an A, any value in the 80’s maps to a B, and so forth. Any value less than 60 is a failure. First check that the number entered is a valid number before finding the corresponding letter grade. Give a message if the number is not valid.

Prompt for input and label output.

```java
import java.util.Scanner;

public class GradeConverter
{
    public static void main (String[] args)
    {
        Scanner console = new Console(System.in);
    }
}
```