ANSWERS PDF

Problem 1 Bash Printout

```
Number of Lines: 1000
Number of Unique Lines: 1000
Number of Lines Containing Only Digits: 0
Number of Lines Containing Only Letters: 0
Number of Lines Containing Both Digits and Letters: 1000
Number of Lines Containing Neither Digits nor Letters: 0
Number of Lines Containing Exactly 1 Digit: 0
Number of Lines Containing Exactly 2 Digits: 0
Number of Lines Containing Exactly 3 Digits: 0
Number of Lines Containing Exactly 4 Digits: 0
Number of Lines Containing Exactly 5 Digits: 0
Number of Lines Containing Exactly 6 Digits: 0
Number of Lines Containing Exactly 7 Digits: 0
Number of Lines Containing Exactly 8 Digits: 0
Number of Lines Containing Exactly 9 Digits: 0
Number of Lines Containing Exactly 10 Digits: 0
Number of Lines Containing Exactly 11 Digits: 0
Number of Lines Containing Exactly 12 Digits: 0
Number of Lines Containing Exactly 13 Digits: 0
Number of Lines Containing Exactly 14 Digits: 0
Number of Lines Containing Exactly 15 Digits: 0
Number of Lines Containing Exactly 16 Digits: 0
Number of Lines Containing Exactly 17 Digits: 0
Number of Lines Containing Exactly 18 Digits: 0
Number of Lines Containing Exactly 19 Digits: 0
Number of Lines Containing Exactly 20 Digits: 0
Number of Lines Containing Exactly 21 Digits: 0
Number of Lines Containing Exactly 22 Digits: 0
Number of Lines Containing Exactly 23 Digits: 0
Number of Lines Containing Exactly 24 Digits: 0
Number of Lines Containing Exactly 25 Digits: 0
Number of Lines Containing Exactly 26 Digits: 0
Number of Lines Containing Exactly 27 Digits: 0
Number of Lines Containing Exactly 28 Digits: 0
Number of Lines Containing Exactly 29 Digits: 0
Number of Lines Containing Exactly 30 Digits: 0
Number of Lines Containing Exactly 31 Digits: 0
Number of Lines Containing Exactly 32 Digits: 0
Number of Lines Containing Exactly 33 Digits: 0
Number of Lines Containing Exactly 34 Digits: 0
Number of Lines Containing Exactly 35 Digits: 0
Number of Lines Containing Exactly 36 Digits: 0
Number of Lines Containing Exactly 37 Digits: 0
Number of Lines Containing Exactly 38 Digits: 0
Number of Lines Containing Exactly 39 Digits: 0
Number of Lines Containing Exactly 40 Digits: 0
Number of Lines Containing Exactly 41 Digits: 0
Number of Lines Containing Exactly 42 Digits: 0
Number of Lines Containing Exactly 43 Digits: 0
Number of Lines Containing Exactly 44 Digits: 0
Number of Lines Containing Exactly 45 Digits: 0
Number of Lines Containing Exactly 46 Digits: 0
Number of Lines Containing Exactly 47 Digits: 0
Number of Lines Containing Exactly 48 Digits: 0
Number of Lines Containing Exactly 49 Digits: 0
Number of Lines Containing Exactly 50 Digits: 0
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Number of Lines Containing Exactly 52 Digits: 0
Number of Lines Containing Exactly 53 Digits: 0
Number of Lines Containing Exactly 54 Digits: 0
Number of Lines Containing Exactly 55 Digits: 0
Number of Lines Containing Exactly 56 Digits: 0
Number of Lines Containing Exactly 57 Digits: 0
Number of Lines Containing Exactly 58 Digits: 0
Number of Lines Containing Exactly 59 Digits: 0
Number of Lines Containing Exactly 60 Digits: 0
Number of Lines Containing Exactly 61 Digits: 0
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Number of Lines Containing Exactly 68 Digits: 0
Number of Lines Containing Exactly 69 Digits: 0
Number of Lines Containing Exactly 70 Digits: 0
Number of Lines Containing Exactly 71 Digits: 0
Number of Lines Containing Exactly 72 Digits: 0
Number of Lines Containing Exactly 73 Digits: 0
Number of Lines Containing Exactly 74 Digits: 0
Number of Lines Containing Exactly 75 Digits: 0
Number of Lines Containing Exactly 76 Digits: 0
Number of Lines Containing Exactly 77 Digits: 0
Number of Lines Containing Exactly 78 Digits: 0
Number of Lines Containing Exactly 79 Digits: 0
Number of Lines Containing Exactly 80 Digits: 0
Number of Lines Containing Exactly 81 Digits: 0
Number of Lines Containing Exactly 82 Digits: 0
Number of Lines Containing Exactly 83 Digits: 0
Number of Lines Containing Exactly 84 Digits: 0
Number of Lines Containing Exactly 85 Digits: 0
Number of Lines Containing Exactly 86 Digits: 0
Number of Lines Containing Exactly 87 Digits: 0
Number of Lines Containing Exactly 88 Digits: 0
Number of Lines Containing Exactly 89 Digits: 0
Number of Lines Containing Exactly 90 Digits: 0
Number of Lines Containing Exactly 91 Digits: 0
Number of Lines Containing Exactly 92 Digits: 0
Number of Lines Containing Exactly 93 Digits: 0
Number of Lines Containing Exactly 94 Digits: 0
Number of Lines Containing Exactly 95 Digits: 0
Number of Lines Containing Exactly 96 Digits: 0
Number of Lines Containing Exactly 97 Digits: 0
Number of Lines Containing Exactly 98 Digits: 0
Number of Lines Containing Exactly 99 Digits: 0
Number of Lines Containing Exactly 100 Digits: 0
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Problem 2

Title: Jones, Kenny Harrington & Jonathan Hernandez Mora, Tiep

Outline:

```
Main Menu
    Search Menu
        Search Menu
        Search Menu
        
```