| Input           | Expected<br>Output | Actual<br>Output | Comments  |
|-----------------|--------------------|------------------|---|
| CDLXV           | 465                | 465              |   |
| LXXII           | 72                 | 72               |   |
| DCCCXXV         | 825                | 825              |   |
| DCXLV           | 645                | 645              |   |
| DCCLXXIII       | 773                | 773              |   |
| CMLXVII         | 967                | 967              |   |
| CMXVI           | 916                | 916              |   |
| XLIV            | 44                 | 44               |   |
| DCCXLVII        | 747                | 747              |   |
| CMXVII          | 917                | 917              |   |
| CCXXIXIX        | 238                | 240              | My program can't find multiple instances of IX. |
| CCXLIXIXVII     | 266                | 268              | My program can't find multiple instances of IX. |
| CCXLXLV         | 285                | 305              | My program can't find multiple instances of XL. |
| DXXIXIXVII      | 545                | 547              | My program can't find multiple instances of IX. |
| DCLXVIVIVI      | 674                | 676              | My program can't find multiple instances of IV. |
| DCLXLXLXV<br>II | 747                | 767              | My program can't find multiple instances of XL. |
| DCDCDV          | 1305               | 1505             | My program can't find multiple instances of DC. |
| CLXIXIXVIII     | 186                | 188              | My program can't find multiple instances of IX. |
| CCCXCXCL        | 537                | 557              | My program can't find multiple instances of XC. |
| CMLXLXLV        | 1035               | 1055             | My program can't find multiple instances of XL. |
| KYNG            | Invalid            | Invalid          |   |
| COWBOY          | Invalid            | Invalid          |   |
| DAISY           | Invalid            | Invalid          |   |
| CLOUD           | Invalid            | Invalid          |   |

| GADDY             | Invalid | Invalid |  |
|-------------------|---------|---------|--|
| KNGSTN            | Invalid | Invalid |  |
| YOURMOM           | Invalid | Invalid |  |
| LAMBO             | Invalid | Invalid |  |
| TOTTENHA<br>M     | Invalid | Invalid |  |
| NORTHCAR<br>OLINA | Invalid | Invalid |  |