Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Program 5 Test Data**

Create sets of test data to use to test Each Method.

* generatePassword method

|  |  |
| --- | --- |
| Phrase | Password |
| thisisitboys | THI$I$ITB0Y$! |
| justdoit | JU$TD0IT! |
| iseeamarker | I$33@M@RK3R! |
| ihaveaniphone | IH@V3@NIPH0N3 |
| chicagobears | CHIC@G0B3@R$! |

* caesarEncrypt method

|  |  |  |
| --- | --- | --- |
| Phrase | key | Encrypted result |
| thisistheend | 4 | xlmwmwxliirh |
| wakeuptomateight | 6 | cgqkavzusgzkomnz |
| thebearslosealot | 3 | wkhehduvorvhdorw |

* caesarDecrypt method

|  |  |  |
| --- | --- | --- |
| Phrase | key | Decrypted result |
| xlmwmwxliirh | 4 | thisistheend |
| cgqkavzusgzkomnz | 6 | wakeuptomateight |
| wkhehduvorvhdorw | 3 | thebearslosealot |

* vigenerEncrypt method

|  |  |  |
| --- | --- | --- |
| Phrase | key | Encrypted result |
| ATTACKATDAWN | LEMON | LDFUVVKFXTHX |
| thechicagobears | jaycutler | OTOQNNZQJJNOOXX |
| iseeacupithas | water | QEJUDKGUYWPMX |

* vigenerDecrypt method

|  |  |  |
| --- | --- | --- |
| Phrase | key | Decrypted result |
| LDFUVVKFXTHX | LEMON | ATTACKATDAWN |
| OTOQNNZQJJNOOXX | jaycutler | thechicagobears |
| QEJUDKGUYWPMX | water | iseeacupithas |