Decrypting the cipher Text:

'vwduwljudeehghyhubwklqjlfrxogilqgsohdvhuhwxuqdqbeoxhsulqwviruydxowdqg dodupghvljqedvhgrqzklfkedqnbrxghflghrqldpvhwwlqjxsvdihkrxvhfr'

```
Encryption Key a = 1 b = 1
Decryption Equation x = 1 * (y - 1)
```

Plain Text:

uvctvkitcddgfgxgtavjkpikeqwnfhkpfrngcugtgvwtpcpadnwgrtkpvuhqtxcwnvcpfc nctofgukipdcugfqpyjkejdcpmaqwfgekfgqpkcougvvkpiwruchgjqwugeq

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 3 b = 1
Decryption Equation x = 9 * (y - 1)
```

Plain Text:

 $yhsphmupsbbctczcpahdmfumkoqntlmftxncsycpchqpfsfabnqcxpmfhylopzsqnhsfts\\ nspwtcymufbsyctofidmkdbsfeaoqtckmtcofmswychhmfuqxyslcdoqycko$

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 5 b = 1
Decryption Equation x = 21 * (y - 1)
```

Plain Text:

ezqjzcmjqllwbwpwjazhcdmcgyunbrcdbtnwqewjwzujdqdalnuwtjcdzeryjpqunzqdbq nqjibwecmdlqewbydkhcqhlqdsayubwqcbwydcqiewzzcdmuteqrwhyuewqy

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 7 b = 1
Decryption Equation x = 15 * (y - 1)
```

Plain Text:

odezduqzettmxmhmzadfurquigsnxburxvnmeomzmdszreratnsmvzurdobgzhesnderxe nezcxmouqrteomxgrwfuifteryagsxmiuxmgruecomddurqsvoebmfgsomig

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 9 b = 1
Decryption Equation x = 3 * (y - 1)
```

Plain Text:

ilgfleyfgjjspsrsfalbetyemwonpvetpznsgisfsloftgtajnoszfetlivwfrgonlgtpg ngfqpsieytjgispwtubembjgtkawopsmepswtegqislletyozigvsbwoismw

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 11 b = 1
Decryption Equation x = 19 * (y - 1)
```

Plain Text:

qjmxjiwxmffkrkvkxajpizwiyscnrdizrlnkmqkxkjcxzmzafncklxizjqdsxvmcnjmzrm nmxgrkqiwzfmqkrszopiypfmzuascrkyirkszimgqkjjizwclqmdkpscqkys

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 15 b = 1
Decryption Equation x = 7 * (y - 1)
```

Plain Text:

krodrsedovvqjqfqdarlsbesciynjxsbjpnqokqdqrydbobavnyqpdsbrkxidfoynrobjo nodujqksebvokqjibmlsclvobgaiyjqcsjqibsoukqrrsbeypkoxqliykqci

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 17 b = 1
Decryption Equation x = 23 * (y - 1)
```

Plain Text:

spuvpwcvurrilijivapzwhcwoemnlfwhlbniusivipmvhuharnmibvwhpsfevjumnpuhlu nuvkliswchrusilehgzwozruhqaemliowliehwuksippwhcmbsufizemsioe

```
Hit enter to continue search or 'S' key to stop Encryption Key a=19\ b=1 Decryption Equation x=11\ *\ (y-1)
```

Plain Text:

mxwbxgkbwhhodotobaxvgjkgsuindzgjdfnowmoboxibjwjahniofbgjxmzubtwinxwjdw nwbydomgkjhwmodujevgsvhwjcauidosgdoujgwymoxxgjkifmwzovuimosu

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 21 b = 1
Decryption Equation x = 5 * (y - 1)
```

Plain Text:

wbkrbyorkppezelerabtyxoyucgnzjyxzhnekwerebgrxkxapngehryxbwjcrlkgnbkxzk nkrszewyoxpkwezcxqtyutpkxiacgzeuyzecxykswebbyxoghwkjetcgweuc

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 23 b = 1
Decryption Equation x = 17 * (y - 1)
```

Plain Text:

ctiltoglizzyhybylatxovgoqmknhpovhdnyicylytklvivaznkydlovtcpmlbikntivhi nilehycogvzicyhmvsxoqxzivwamkhyqohymvoiecyttovgkdcipyxmkcyqm

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 25 b = 1
Decryption Equation x = 25 * (y - 1)
```

Plain Text:

gfyhfqshyxxuvuduhafrqlsqwkenvtqlvjnuyguhufehlylaxneujhqlfgtkhdyenfylvy nyhmvugqslxyguvklcrqwrxyloakevuwqvuklqymguffqlsejgyturkeguwk

```
Hit enter to continue search or 'S' key to stop Encryption Key a = 1 b = 2 Decryption Equation x = 1 * (y - 2)
```

Plain Text:

tubsujhsbccfefwfszuijohjdpvmegjoeqmfbtfsfuvsobozcmvfqsjoutgpswbvmuboeb mbsneftjhocbtfepoxijdicbolzpvefdjefpojbntfuujohvqtbgfipvtfdp

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 3 b = 2
Decryption Equation x = 9 * (y - 2)
```

Plain Text:

pyjgydlgjsstktqtgryudwldbfhekcdwkoetjptgtyhgwjwrsehtogdwypcfgqjheyjwkj ejgnktpdlwsjptkfwzudbusjwvrfhktbdktfwdjnptyydwlhopjctufhptbf

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 5 b = 2
Decryption Equation x = 21 * (y - 2)
```

Plain Text:

jevoehrovqqbgbubofemhirhldzsgwhigysbvjbobezoivifqszbyohiejwdouvzsevigv svongbjhriqvjbgdipmhlmqvixfdzgblhgbdihvnjbeehirzyjvwbmdzjbld

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 7 b = 2
Decryption Equation x = 15 * (y - 2)
```

Plain Text:

zopkofbkpeexixsxkloqfcbftrdyimfcigyxpzxkxodkcpcleydxgkfcozmrkspdyopcip ypknixzfbcepzxirchqftqepcjlrdixtfixrcfpnzxoofcbdgzpmxqrdzxtr

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 9 b = 2
Decryption Equation x = 3 * (y - 2)
```

Plain Text:

fidcibvcdggpmpopcxiybqvbjtlkmsbqmwkpdfpcpilcqdqxgklpwcbqifstcodlkidqmdkdcnmpfbvqgdfpmtqrybjygdqhxtlmpjbmptqbdnfpiibqvlwfdspytlfpjt

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 11 b = 2
Decryption Equation x = 19 * (y - 2)
```

Plain Text:

xqteqpdetmmryrcrehqwpgdpfzjuykpgysurtxrerqjegtghmujrsepgqxkzectjuqtgyt utenyrxpdgmtxryzgvwpfwmtgbhzjyrfpyrzgptnxrqqpgdjsxtkrwzjxrfz

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 15 b = 2
Decryption Equation x = 7 * (y - 2)
```

Plain Text:

dkhwklxwhoojcjyjwtkeluxlvbrgcqlucigjhdjwjkrwuhutogrjiwlukdqbwyhrgkhuch ghwncjdlxuohdjcbufelveohuztbrcjvlcjbulhndjkkluxridhqjebrdjvb

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 17 b = 2
```

Decryption Equation x = 23 * (y - 2)

Plain Text:

vsxyszfyxuulolmlydsczkfzrhpqoizkoeqlxvlylspykxkduqpleyzksvihymxpqsxkox qxynolvzfkuxvlohkjczrcuxktdhpolrzolhkzxnvlsszkfpevxilchpvlrh

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 19 b = 2
Decryption Equation x = 11 * (y - 2)
```

Plain Text:

bmlqmvzqlwwdsdidqpmkvyzvhjxcsovysucdlbdqdmxqylypwcxduqvymbojqilxcmlyslclqnsdbvzywlbdsjytkvhkwlyrpjxsdhvsdjyvlnbdmmvyzxublodkjxbdhj

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 21 b = 2
Decryption Equation x = 5 * (y - 2)
```

Plain Text:

rwfmwtjmfkkzuzgzmvwotsjtpxbiuetsucizfrzmzwbmsfsvkibzcmtswrexmgfbiwfsufifmnuzrtjskfrzuxslotpokfsdvxbuzptuzxstfnrzwwtsjbcrfezoxbrzpx

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 23 b = 2
Decryption Equation x = 17 * (y - 2)
```

Plain Text:

lcrucxpuriihqhkhujcgxepxzvtwqyxeqmwhrlhuhctuerejiwthmuxeclyvukrtwcreqrwrunghlxpeirlhqvebqxzqirefjvtqhzxqhvexrnlhccxeptmlryhqvtlhzv

```
Hit enter to continue search or 'S' key to stop
Encryption Key a = 25 b = 2
Decryption Equation x = 25 * (y - 2)
```

Plain Text:

hgzigrtizyyvwvevibgsrmtrxlfowurmwkovzhvivgfimzmbyofvkirmghuliezfogzmwz ozinwvhrtmyzhvwlmdsrxsyzmpblfwvxrwvlmrznhvggrmtfkhzuvslfhvxl

Hit enter to continue search or 'S' key to stop

```
Encryption Key a = 1 b = 3
Decryption Equation x = 1 * (y - 3)
```

Plain Text:

startigrabbedeverythingicouldfindpleasereturnanyblueprintsforvaultanda larmdesignbasedonwhichbankyoudecideoniamsettingupsafehouseco

Hit enter to continue search or 'S' key to stop s

The plain text below was encrypted with a=1 and b=3 startigrabbedeverythingicouldfindpleasereturnanyblueprintsforvaultanda larmdesignbasedonwhichbankyoudecideoniamsettingupsafehouseco