**TEST CASE 1**

| **INPUT** | **OUTPUT** |
| --- | --- |
| tuesday  wednesday | 4 |

**TEST CASE 2**

| **INPUT** | **OUTPUT** |
| --- | --- |
| sunday  monday | 2 |

**TEST CASE 3**

| **INPUT** | **OUTPUT** |
| --- | --- |
| abcfdsjy  abdfdsjy | 1 |

**TEST CASE 4**

| **INPUT** | **OUTPUT** |
| --- | --- |
| bcdxy  xycbd | 5 |

**TEST CASE 5**

| **INPUT** | **OUTPUT** |
| --- | --- |
| I am ironman  I’m iron man | 3 |

**TEST CASE 6**

| **INPUT** | **OUTPUT** |
| --- | --- |
| a bc d efg hi  ab cde fgh i | 7 |

**TEST CASE 7**

| **INPUT** | **OUTPUT** |
| --- | --- |
| cloud storage, identity and access management  identity, cloud management and access storage | 29 |

**TEST CASE 8**

| **INPUT** | **OUTPUT** |
| --- | --- |
| qwertyuiopasdfghjklzxcvbnm  qwertymnbvczxasdgfhjklpoui | 16 |

**TEST CASE 9**

| **INPUT** | **OUTPUT** |
| --- | --- |
| jviqefwrgbjkvnfjbneriht  jviqefwrgbjkvnfjbnerlht | 1 |

**TEST CASE 10**

| **INPUT** | **OUTPUT** |
| --- | --- |
| tower of hanoi is a famous puzzle where we have to move the entire stack to another rod  tower of hanoi is a famous puzzle where we have to move the entire stack to another rod | 0 |

**TEST CASE 11**

| **INPUT** | **OUTPUT** |
| --- | --- |
| this hands-on lab lets you do the lab activities yourself in a real cloud environment, not in a simulation or demo environment. it does so by giving you new, temporary credentials that you use to sign in and access Google cloud for the duration of the lab.  this hands-on lab lets you do the lab activities yourself in a real cloud platform, not in a simulation or demo environment. it does so by giving you new, permanent credentials that you use to sign in and access Google cloud for the duration of the lab. | 17 |