|  |  |  |
| --- | --- | --- |
| Hashing Algorithm | Hash Obtained | Length |
| SHA1 | d1f9fd1bdc4dbe05fa2e10ba1b0283931d3976d8 | 40 |
| SHA256 | 8347042f0f70fd140f079ebec4c078e9178a160537042821f9fbdcdca08e03d1 | 64 |
| SHA512 | 3ffcc43f01d1645f5b547d54cd4aa1cbda455304fe35258f7d81a4b1bc48a86a0814385b6e72 b2ff8f75a10f1aaffabf31cdf8f753e286d59bd69cf32dfb78dc | 128 |
| Ripemd160 | 6c19d12461ffcb1c3f8b99724e7fa0ff604c076a | 40 |

**3.1**

**3.2**

|  |  |  |
| --- | --- | --- |
| **Key Size** | **Hashing Algorithm** | **Output** |
| 6 | SHA1 | c886b5c3703445586bb65840ba0435e624b97a17 |
| 8 | 89481ccc4b59e1acae5a9bb8c8ac30e9f94c8bf0 |
| 16 | 6b08af6d51a550a30068fadf7abc24dea478281e |
| 6 | SHA256 | 70f4008dc659f91d67ba737f47d1e39cd8dd6ad73ce3d2a10b43cf3d86cb5fe3 |
| 8 | 4b41b376d8b57f8f567ca076d86b782cc7bf756a3c5b86add886665167db7c64 |
| 16 | d4263fb31ad453afa4d3310f660ffb66f913b8286424d7052a72e7fe58e497ef |
| 6 | RipeMD160 | 0a89a2b92bda5fffdd3524dd4391629b899bef96 |
| 8 | 149f4ddbb6aef329ece5e9948e5a54916f61f298 |
| 16 | 735dda516fc4e6852271caa3493effbe343d1f53 |