LSH:

L=3, K= 10

Output:

1.

6 nearest neighbors of 330096935 are:

1. 7640005896

2. 3400937564

3. 3833374243

4. 9838958763

5. 9067738777

6. 2973786433

Total number of images considered: 529

Number of unique images considered: 507

2.

5 nearest neighbors of 2482756687 are:

1. 2262342176

2. 7640013522

3. 4889829186

4. 2483578418

5. 10452862095

Total number of images considered: 430

Number of unique images considered: 410

L=5, K=7

Outputs:

1.

6 nearest neighbors of 330096935 are:

1. 7640005896

2. 2707217746

3. 1764485396

4. 2357094424

5. 5096280907

6. 2183317649

Total number of images considered: 1399

Number of unique images considered: 1271

2.

5 nearest neighbors of 2482756687 are:

1. 10719836514

2. 4881426911

3. 2483574130

4. 487253534

5. 2419777

Total number of images considered: 2605

Number of unique images considered: 2295