Pair 1 x0 and x1:

Choose s = aaa.

Then x0s = aaa, rejected; x1s = aaaa, accepted.

Pair 2 x0 and x2:

Choose s = aa.

Then x0s = aa, rejected; x2s = aaaa, accepted.

Pair 3 x0 and x3:

Choose s = a.

Then x0s = a, rejected; x3s = aaaa, accepted.

Pair 4 x0 and x4:

No need to choose an s.

x0 = is rejected; x4 = aaaa is accepted.

Pair 5 x0 and x5:

Choose s = bbb.

Then x0s = bbb, rejected; x5s = bbbb, accepted.

Pair 6 x0 and x6:

Choose s = c.

Then x0s = c, rejected; x6s = cccc, accepted.

Pair 7 x0 and x7:

Choose s = b.

Then x0s = b, rejected; x7s = bbbb, accepted.

Pair 8 x0 and x8:

Choose s = ccc.

Then x0s = ccc, rejected; x8s = cccc, accepted.

Pair 9 x1 and x2:

Choose s = aa.

Then x1s = aaa, rejected; x2s = aaaa, accepted.

Pair 10 x1 and x3:

Choose s = a.

Then x1s = a, rejected; x3s = aaaa, accepted.

Pair 11 x1 and x4:

No need to choose an s.

x1 = a is rejected; x4 = aaaa is accepted.

Pair 12 x1 and x5:

Choose s = bbb.

Then x1s = abbb, rejected; x5s = bbbb accepted.

Pair 13 x1 and x6:

Choose s = c.

Then x1s = ac, rejected; x6s = cccc accepted.

Pair 14 x1 and x7:

Choose s = b.

Then x1s = ab, rejected; x7s = bbbb accepted.

Pair 15 x1 and x8:

Choose s = ccc.

Then x1s = accc, rejected; x8s = cccc accepted.

Pair 16 x2 and x3:

Choose s = a.

Then x2s = aaa, rejected; x3s = aaaa, accepted.

Pair 17 x2 and x4:

No need to choose an s.

x2 = aa is rejected; x4 = aaaa is accepted.

Pair 18 x2 and x5:

Choose s = bbb.

Then x2s = aabbb, rejected; x5s = bbbb accepted.

Pair 19 x2 and x6:

Choose s = c.

Then x2s = aac, rejected; x6s = cccc accepted.

Pair 20 x2 and x7:

Choose s = b.

Then x2s = aab, rejected; x7s = bbbb accepted.

Pair 21 x2 and x8:

Choose s = ccc.

Then x2s = aaccc, rejected; x8s = cccc accepted.

Pair 22 x3 and x4:

No need to choose an s.

x3 = aaa is rejected; x4 = aaaa is accepted.

Pair 23 x3 and x5:

Choose s = bbb.

Then x3s = aaabbb, rejected; x5s = bbbb accepted.

Pair 24 x3 and x6:

Choose s = c.

Then x3s = aaac, rejected; x6s = cccc accepted.

Pair 25 x3 and x7:

Choose s = b.

Then x3s = aaab, rejected; x7s = bbbb accepted.

Pair 26 x3 and x8:

Choose s = ccc.

Then x3s = aaaccc, rejected; x8s = cccc accepted.

Pair 27 x4 and x5:

No need to choose an s.

x4 = aaaa is accepted; x5 = b is rejected.

Pair 28 x4 and x6:

No need to choose an s.

x4 = aaaa is accepted; x6 = ccc is rejected.

Pair 29 x4 and x7:

No need to choose an s.

x4 = aaaa is accepted; x7 = bbb is rejected.

Pair 30 x4 and x8:

No need to choose an s.

x4 = aaaa is accepted; x8 = c is rejected.

Pair 31 x5 and x6:

Choose s = c.

Then x5s = bc, rejected; x6s = cccc accepted.

Pair 32 x5 and x7:

Choose s = b.

Then x5s = bb, rejected; x7s = bbbb accepted.

Pair 33 x5 and x8:

Choose s = ccc.

Then x5s = bccc, rejected; x8s = cccc accepted.

Pair 34 x6 and x7:

Choose s = b.

Then x6s = cccb, rejected; x7s = bbbb accepted.

Pair 35 x6 and x8:

Choose s = ccc.

Then x6s = cccccc, rejected; x8s = cccc accepted.

Pair 36 x7 and x8:

Choose s = ccc.

Then x7s = bbbccc, rejected; x8s = cccc accepted.