- YAtsf7B2abiojDH7LjQ72aHnYYwLH245jddPUvuLvABEfZcH7h5qAoXp8TnvvrLsLwGZ4iEfrvUesK2nGaKPSDCpRiCQt44opAXp
- 4iymvkqYwRBpTzK7jvMYBBY2iDw6DCqXjAQ3hrakeiPdsX9fZyX9dYAPwAPYeXK3EAZ4hnLZcxwbhKfhXikJWGeDrsTJdP9CuZHY
- pXU8SejEBrKCW3KXFeKUZiHrLweF89s85kCrefLisnGcPV9YwmppGdwhQSCJqhbM6Xxi8fMbfbX7vTArcsyX3KsCSyAJSTM7TRF7
- $\verb|k58QGAGJswtEzDwDJkmg27JRXTY6CsLtUNAgsXHtFC9rhV6ju4wVwHJhMxqiZ7WJEyWYTJ7B84yVrfxU4VPM6oJMXSfvWfYWrD9L| \\$
- FQRgKvMVFtme9392YPN3Edm4EvPCYgfcYePfQ7FDnqQs7zWJnruK2xzYpabgZPQEdDPXpa4ZoExABQPu4bgZ4HhdAjSe2FNBef6U
- ZxEPJC5Ave7cDVaAmmGriQykrp2KoMrXtCJcoH8CGEU3NkNn9KwkjuaspZbE8MXYRQTUNnNg8avwe7faeZStkGutEkEsqE7Sfecc
- 4Xe3eSHynjiGbVphxAzbQbsefu8LNqcDrCyveCvhi5sKV55rTvvVnpk99uzFTMheXJ82TC9REC8QcS7zQo3givzxKtAYSruGyTDj
- Qy6bPnWWewuDpRMTm2ia52hYZ5fuCv63ZfXK6cL5v4ujhX6kxq92raJQiiwbZTySXbR7TmPc8SPaUr4VgPjyD9XuXxXdtzNwr8dy
- aL6W8cMXL6kTVTmXXCcpJtCj6qeZewmioW7AmYbxmv56ctLvzKAjVW7FjcbPL3zKNgzKVP2YBbzfHBZGtA4x3KemJbk8WoEeMJoV
- $T6y62 \verb|iAjSTBL| a DyP2zRHqQT8mU57248WMuYHy4daWoYPVVFCgkR2GoWHb6Zg5vAUEfCT4Snf5tbqJ6Nve2Pt5CPkBMiPECGnW39t$
- YW79KB4fsc2xNPcpNBeYptyyPYQst5pqBNk3PaYGZDu9F6Zw8xXJivtAWtEpw7LTYswUfxZ7hjFz7V8NJacUnaSrjk8okXG mySE4
- 8PSr6c8HcQSXaKQNV42ofckEnUam8t7drS5PNJsgPoSRoEUJaFwi8GdTQipUYKsF5XwYhCpZL9Ss6jDiDz6WWnf3ZHqhxtTtLY2N
- $\verb|iLieSxQh5SkADNubztZEpQRuBJz3ciRc6RukTgJdCdy77Stsd8rGw66trXYteNZjFMnBb8ZhbikVSb2rGaJKk8s885g6UkRw8zE3|$
- $\label{thm:local_equal_to_the_problem} HnvazTknj9rYV8KWvTvsdKUi9qQtuktba3AuttzDNTujNeMMXLNNQ8R799coKP2DgFHeNZLga7UaBhiMikhsWvD3LyJKEVJS97mA$
- XLNrUaeQaQPVnT7x5Gu7nvfhHn7arP8Tee2Zn2fyWu9V88LNh4oFqPAX4HVSS4uEnXLXByxyS84HjgNWEjhMiihR7NN3AhCrMz7M
- HBpB2GreVK54SQAFvPWiMrcJpoeEbouPzt2iXZBdeuzD5dv2PpnWZsqUopX43vbA67JuidwAKuPTqzBVd74t2HuwBgpWPpFQA4Jr
- EStLsd5He2LidiQdVbqaKEeTEgCwQ6Uf6Zx559uPN53u8TkbPXcgSu3zVcw8ZAmdUCeS79YM6dgWuqrVBWfav5NeoRQ8k4AARqe2
- eoGNDmXR9p6J3XBgBzRUie8aKmCPhWZojv3E5E7578ayPG5SMVrYhXGSqYKmbpaHLPVGNnjq3TjBSTYNVqf44c3kUQpWLQg xkdf7
- $\tt qav5gRgwuqYTyRuDdNAPUSqLMcnNPbCwpyawSJMU89hbjHHNNPqwoQGuEGt5L2TjoD4XBPTQkAgduuFEobajmCfS6omBbv79aJxQ$
- V34eF3sEiaYRneB4xEqWYe5qFPxjB9DQ4JD5MbqDhqByXP3ofURZ6XKeXGCfanaHcPQ6A7wvTMwTGc9aVsv87JKwHvUzVDA SjcVz sWrYFwrihXUJjbkzbuyCgTLuuTmu6aeRK4gioGPoe3FoVVRF5rPeiiUekSAFuSXcJBktnGdRmA3sSpHNpesQGGGbGJydJnG
- RBjJD
 KaWPVZpG5RDsqcAPM26pTiXuBP3sjA5VQK6BqWwxxrbsPHcKECFEkQc93bZraPcKmJkAtCMgwb3LqPnY59zzqCVjfPfCuRW
- ECWDc
- NcjnDh6WkXtuG83c8fpvNr5EoTCvisxurcto8dxonA62MJdCQhqU5anRBTrtb6NCMXW936pH3uPDve4tpJgWJsUK5UYgb54htZT8
- tMPzCoPCA2rWsXTXHhCnHaDoVM9mSaJfqxqpkLjXkMMqek5GSkd923Qsb9fLza4QgqtZx3VYuxWeusN3BgkGFuZnKUu2i76T7dqt
- K8zWHQUsPfMaBEzEMFMSNHKqmRPNaTaQpNpYRn85Bd7zXS4dyBiRtzMj9SsGHmZLpD48G6V7LLDEVf5njdPmrxpmiZ54oXg ib6oz TJoarooCUjxgePJsNyzypVaCCibiKV9UQMHkzpbwsXevJCJ8UAHnhZYAkPChF6mTE2QNGxJjQifeAjNbpcfHe6mt6C2wjt7
- k53h3 qCVNvvb8XBhbVszNTFLc2a58iytjdMrai67UTtCZyRdEPbuRTmm6qbt46xxJkJFtA3wtnUUJB2my7FFiJG5dd2w6isRyBv3
- tCMSt buUrVpNrP8ur52wCkZNQSM7k67LxuYbKC9H4cjpp7UGopWThtFjxjTDoNV7GkkqxHUZoyxTyVnhqSXaQnz99LvHa3b3Vi87
- ZE59J
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- dUQ7r tFgFCe6rHnHS7sc5GhAJmfstVhjyLsAvFmw35rx7RAARDve8cDTtRpk8W4DgPkhaeaMq53TGW9rjmSbM3B8LWn4aFRmgkYz
- PctnJ FprUhRNQnQxSmPqMnaZ2PSYguq5keZLZu6GK8XYys5ZFiUoqTgbyJBoDrNkz7bqm7YRJEVLCzfhNgXfdzjs4F7Lhqtabfd3
- FsoCE icynDFqXA5pa9rb3YV3p5Zizp8noGKZkgu4N7MTrFD4uSAM7TpeG2yrNTbJicPeKwCXHHeQeb6q5ph5cqByHSXVdTJbKBtU
- bBuGV bgYv4T8vuzAfswjts9ghAPyYsoJFiBtLkygMccU2NcVFTPWFAyXKuAKuXvPUXKX8oRZmMHK324ZxduHdahgBxwjXSTz8sfW
- iq2tE
 EqApdLfz2ztdWxnE7WWu9XS2SHgjumdaNZS8qptPNB9zZixxv9vEjAHZfyuCAdGfa5wsTEhL8E5fRCadM8BnAZZN7VirTks
 FTavs
- khhGNPjWLSsijm4WruDwGhZcwQaTSyaxFJ2yHpNSzkjARLTmRRoNScPmv9KFPFq7HKKYvNWPTLPLQMaNx3zBbLTcWh8Vk8E3vine
- 8c4kssH8EFyymAqNPAWaEunbnAHLiE8cxqSMq24EJJ6eAkickwsnMkAuxQxeLheZmyUNetEXsSB3FsDRCdpnScgMKXXpvLb

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68M5NEuZrnfAgQXLyHb9u79DHdTTJTHRZrSUQG66WpghhGRvRYXNGpY2Rzt9BKQGCcCVz4MKDSRnPoMRSoWe4jNm6sDZYKhJDRAc
```

 $\label{thm:condition} QceWxiRGFurWAeCGDGAfwfJtqnshKzY9jsarkuzX3FUbgRT9sxZgp8nwdTGMipBuRCLyoR4tYnDHsw7metoqw4vQYhW2yx67A86h$

 ${\tt dSH5WcfBy5uTcfSJhyVGY5row5RgNad8Kjyf9jaG23qyPGMCJ7J3opAYod9R8dKf6FQHrpDNHUkjkMBP6pBYe8JLhpVu9tcGwHtM}$

 ${\tt S2tLiiQSwhCHRdneMTy3fvZ8sT4XA7WJFAS6FqaVRvXTvjFH5Pik7UUsSq9JPgQxYyBSujZkzbH8ZbNRrvSZg4MQLRLWDh9qMxYz}$

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EhwRwsctuKsFYreZj4GxbV5FvdcbrWPVxKPfhJDTzWH7kbXresPSHqcp7z89TdzmFnTTN4ZGywaA6svSUefKSjhh4tGzgSeYR2T3

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 $\verb|tAhuei8CEvKBse78TBPZxyan9aCFqAh8xZv8NF3aAYMRSaCAWhDDaH8YUVmqsWJNbGs9tHMpEj58DFfEDxF9hpHf8Pbx2QHA7jEW| \\$

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4MSdy uvVgw5iiJBU9DbFfF9KuGeoVZRWWfzdZyDnsDZGrPLZfezu7PMt7QqXn49uzcVVP2eLNryQLVFdCuasMHp3BVFuxrWvzWkH

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z Nv9dpbaunTjARNvEjvMQxpkRMyvx7UvybpAWGcuXdm8qHNt3yYxTbT3GA5LSqANaGVRKKx5vBkvHLJ5VYwK6XzsjGtYNggyYY6w

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 ${\tt c652r3KqJNHPq8UDCgCem4LUve9yQu7Szy7aE83fsnwb7PVMbAgEYCGR7vZeLMeR74gQ9Z5CWaVNHX7ZPkrCbNrFaHS6ous} \\ {\tt q8ang}$

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ByQAn
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mAse8
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syX6k AFVLrS4vFpnU5NibzCNJXgFuJSobdXFuUCJHB6VXWkjdUPqTzqM63e2QhYxXs7YogFgJZHqaFekF5iwpQoPEsvxpBx56Aaq

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KovDS waJj9PJ2GDkRD6keZ6umgb39SNUu4ZXgQr3AbXc8CSRDWXmcfixKSxRYwbzkVtDTkLwYAs5oAJRmtNnV3iqVzT7SjeeKGJ6

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EGSaT

8 Ws Sm9x kyae VTY 64 QwFz 4 UpMk 52 wq S4KT fe YBMwe U3qBAqwag WWo JUw 23 HySTf XNM8 fe X9urhje XHj3TB xnp5bn5LpNF VUp6ZJD f

jqYdYe3MxmnZDg7HSvhB8qr7jQbm6RmhKHiRSLrvLBhwUdt4yQnWRGN2LL2fZ2eA8fPHqNiE5NusPGToNGbRpiTM6Xd7XTWoYXT2

- $\label{thm:constraint} QizSSZhLJcCD864FuN3G9UFeXWub39V7SzCUJNoCbLiGCZiGvBFPxpKGrq7LSdHqEVcZfoFs8VMk6buKvU84n3JLXCgEtG35aizb$
- rCvXkM3Fzhtd5XJpAkNQoJY9XqDgAbKGaZPirM9bdDpRwgCxTA7BcMerBB9747vM2Ee3sLfQ5tifAEjAwF8ebMecziJQLZisSJWk
- $\verb|b2MKry9KfVYzQ4iP79HYTQ5JstemGdkyBVzrWk8WSEvriSPf4ooN6LmywfL3ybexYfDGuR8VKg4tuDsmw2DxEeJbStYCjRRgxpCD| \\$
- chN9pzZWsMRDE6dViuqcPbroH9epVEUxLNe8qDCSF2GF5N98xSsjLnfYRae6CQ5m9wGvTQfcvYJ3y5ZTk5F9v7w5PULC3xstraXx
- $6xd68hPU58aw8LUj3idnAYVH7gHG9y3rSsuWJWqchkSZ3gk3Gvx6aDwNhuMvDnXYuXTKyJmLpzaQbmZJUfpQtS7SD9JYBUE\\i2PLH$
- waSq6cXnt4ALGxtu8SE3vFLXWqegnirrfWjRPv3SqSbcxcg5uUKtNkbk6Aa4HJ6iXz4gXYDcXW4nfEsdPCrUdmyoTYjMreTvDbDd
- GonKM6WfV2AZ7hTsqXnotJzrFnkcttajwhbLwZTxYHB6FrLF4UBqKRj96X27pZv7SXmPphur74DZMk4Q5wtRMdjU7cQP29kTGmjs
- ${\tt 3T5a} HR tufJMn8ADQbfsFLHmjrAmFgz7wYEjNVmJmFyENEnmGPYACHz93kct3XrzrpT6BQBbtYxYyXepZEyQvE5NTzM6hCqUjPzBS$
- oLQJzBBKmcHYwicfTB9nYomo6B8tsxh6UVCTgx342x7PRS9kQuUuW3uifTVwZcHT8eFffe9HV8vxNkCkpH33bgUFgejMadEnQFq4
- RJz5sf9NxaEtVwnJk4tQjNEyGDB3e3br9tbJkavzqVQMhhYTJVST5uWvNdaynLBm5QvwJd3oGVuPxPK3SJGNBQVa6Xz2FAeVTksL
- aoEhnPwhCqTtHXP9xaJM8ynAVgBNnkR8PjDgysEyEjprBCTmnwZ6VhRmFxUMHPkSRqZtYoQBrLzdVMuXzzj2aV7MdwHDsPa 33hs2 co9burTgAGyPsP7VE7PNPHhUjHeETDjTtERhfGwp2hJhF6N5hW2kC3SQkeBegKAHFFuEtqCyqQKYXRSjneJgBsdJqJXqKSz
- ZRK7c qWUn2fLfXppA67Q5KVDduM5ALAd9hyqbZjXLbQFYnmEwXkXRuxUpUfrjqKVi5fnJyrVXChfdLTEcCmtWbtiB84k8dGiaKoK
- qwunztLtxppA67Q5KvDduM5ALAd9nygb2jXLbQrYnmewXkXkuxUpUtrjqkV15TnJyrVXCnTdLTeCcmtwbt1B84k8dG1aK0K V3gpQ zrNGHJeTUAsCEw96veQZMMTcdDuMnHpYL2ec3ZijTYHWVJG3CC97LcEQjYTDNdSuX6pM8xiW7utjRTMuBHGC8kf2ysjzVHy
- umgzF Q85QPERHqjDDAFQnpWWrhute4ApCnseW5wkLZchiVFp4fmUEGwzvpjHFmoDHrZiTVxEbRNqU9SXQPahzBpqt5AHcHNAwHXR
- AtJds

 AtJos
- YM7ovSz7STM5mCFZePmJrUWtrkKdSqqngN95aULZQ8HWj4Hqjf7iTQStxPoS8emcg2Q44KWxaKPH4BVkp3hRiDDie9YjAFHGPkod
- $\verb|x2Xde4s3P9NnhqbGwtJgywhGAnbWFaAU2xfSNMdovx3vjtCgsT6mwSYvwGA29s9uF7jc47mgBpVnMrVHZcJh94ASNr8nsWv2z25S| \\$
- DkR5JqK2iUx6my65cDfomhahPskRbSsBAe6U7uDj9kawnt9fh9gdLuW7A2xKac7FrDLLV66W4KH6FkLm82akKQimBEooMg69it6m
- 6 kiPvEZGctnuBAiXMNEbm6GRhPk8gxkapiuwXAdXUfwUkxbe5auZhbvb7SLCzs8cQtUC75tfvEEw4MzJPiBn7mPN72zwbk5RbQdE
- DnNpkEFTW2MQdDaeKsQS672c8GGCgXzpQHbqntG3GUeGftixFzq3EVsinhA5cgxDMn7MpamyZDvdSsvTHiEca98nC4n9rQB 27AdX ti3aRGGZuKfcYhLZDqRZLe2cFUaGrWFm9sBVvV6bKsg8BkexHvhaKz9MXmBftxZ4RKEScg3Vt4P7pupaYr6qgvhcqFPzkrH
- 6hoxW dFtzPwpT4MATxnmZ2MEnybgXKs8TRmdRAkhJD7j6CkKEoAVxzNYSAYALpMQaf5uY4U3Cnr3ZQUjbWHY56kStydqLALSk33d FeDvE
- V358UwkETyTJvec7gWin6sGmvUuDQBPcisS3QikA3Yecgspsj5XWrxcspbVcGhEPdMQFNFJG4X2As9cwJN9fpNqwtgjJaZVoEtog