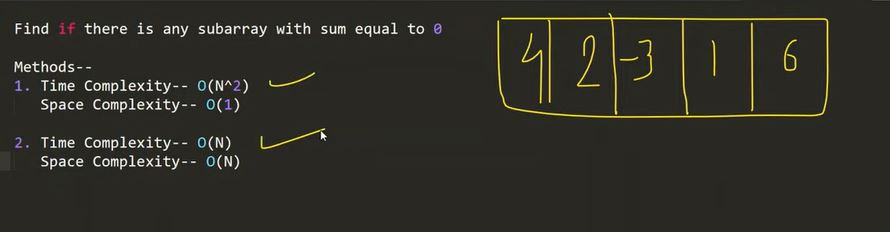
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There are 2 approaches to it.

Code:

![Text

Description automatically 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3fiPWoNL0/YLicMU8wkL8qljkj2H8qoSxvDM8UyFJI2Kup6qR1FRzxc3BPVDs7XGUUtJViCjNFBoAM0tNpw6UAAozQKDQIM0ZpKKBi0lFFABRRRSAWjNJRTAKKKKACiiigBa63wtYeHLKx/tvxTci5VWIt9Kt2BkmI6l/7q5/OuSpCoNY1qXtocnM1fsGx0/ivx5qXiZzDJttNOXHlWNv8qADpux97H5egqt4BJ/4WFoZb/n+j/nWEK3vAn/JQdC/6/Y/51jOjTo4aUKaski4ybkmzK1L/AJC15/18Sf8AoZqrVnUv+Qtef9fEn/oZqtXTHWCuQ9zd8PeIFsY5dM1eI3ui3J/f2pPKN08yMn7rj9ehqHxDoZ0S+jWGQ3Fjcxiazu8YE8R6H2I6EdiKyasvqN3JpkWnyTM1rDK0scR5CMwwcHqM+nTvWCo8tTmhs9/8/Ud7qxWpKKK6hBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAKKKBRQIKToMnpS1b0q5t7LVrW6vbX7ZBDKHkty23zAOcZqZNpNpXZS1PR9Fitvht4K/tnUolfWtVQG2t36rHwRn0H8Tevyj1pniu10nxJ4svtLeODT9XbZLY3aDZHd70VhFKOgYknD/ga4LxH4hv/E+rTajqLgyMNsca/diQdFUdhWr4+JbxFaz5x52m2knBxg+UB/SvCp4KarKrUl+8km2+3ZeiN3Nctlsc7cW8tpcyW9zG0UsTFHRxgqQcEGoa6fxHdweINDsddMsa6mrfY9QjLANKyrlJsd8rwT6iuZr2aM3Uhdqz6+phJWYlBooNbCEpw6U2nDpSABQaBQaYCUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUtJRQAua3vAv/JQtC/6/Y/51gV0HgT/AJKDoX/X7H/OufE/wZ+hUPiRkan/AMha8/6+JP8A0M1Wq1qQ/wCJtef9d5P/AEM1VxWsPgRL3CiiirAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAUUtIKWgQlFFGaRQjcKfpXT+Oub7Rj66NaE/8AfBrmH+6fpXT+Of8Aj70X/sC2n/oJrmqfx4fMa+FnM0UlFdJIUUUUwCjtRS0gG06kpaYCUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFdB4E/5KDoX/X7H/Oufqa0u57C9hurSUwzwOHjkUcqw6EVlWi505RXVDTs7kmpf8ha8/wCu8n/oZqtSM7vI7ynLsxZm/vEnrRVxVopC6hRRRVAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAKKWkozQIDSUtJQMH+6fpXUePBjUdJHpo1p/6BXLt90/Sup8f8a5YIP4dJtB/5DzXLU/3iHoyl8LOWooorpJCiiimAUtJS0gDFFFFMBKKKKACiiigAooooAKKKKACiiigAooooAKWkooAKD2opSM0ANpaMUUCCiiigYUUtJQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf//Z)

In this array we are getting 4 2 times. Hence if we get element same means by adding and subtracting, we get 0.

2nd conidition:

![A picture containing text, blackboard

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RDcRXhpZgAATU0AKgAAAAgABAE7AAIAAAAGAAAISodpAAQAAAABAAAIUJydAAEAAAAMAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGFkbWluAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAMzNAAAkpIAAgAAAAMzNAAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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V2d3h5eoOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+fr/xAAfAQADAQEBAQEBAQEBAAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAncAAQIDEQQFITEGEkFRB2FxEyIygQgUQpGhscEJIzNS8BVictEKFiQ04SXxFxgZGiYnKCkqNTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqCg4SFhoeIiYqSk5SVlpeYmZqio6Slpqeoqaqys7S1tre4ubrCw8TFxsfIycrS09TV1tfY2dri4+Tl5ufo6ery8/T19vf4+fr/2gAMAwEAAhEDEQA/APGqKKKgYUUUUAFFFFABRRRQAUvakpT92gBBRQKKACiiigAooooAKKKKACiig0AJS0lLQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUp+7SUvagBBRRRQAUUUUAFFFFABRRRQAUGiigBKWjFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUtFIBKKKKYBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRS9eBS2ASiunTwTJbxRvr+r6doryKHSC6kLTFT0JRASv41m67oFzoVxCJZYbm3uY/Nt7q3bdHMvTIPXg8EHpWEMVRqT5YvUbi0rsyqKM0V0CCiiigAooooAKKWjFACUUtJQAUUUUAFFFFABRRRQAUUtGKAEopcUUAJRS0lABRRRQAopaStKPw5rk1vHPDo99JDKgeOSO3ZldT3BArOU4Q+J2KSb2M2krUPhrXR10TUf/AV/8KT/AIRvXP8AoC6j/wCAr/4VPt6X8y+8OWXYzKK1V8Ma833dE1E/9ur/AOFPHhLxE33dB1I/9ur/AOFL6xR/mX3i5ZdjHorXvPCuvafYveX+j3ltbIQGlmiKgE9OtZNaQnGavF3CzW4lFFFWIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACilxRikAlFFFMAooooAKKKKACiiigAq/olxbWev6fc36s9tDcxySqq7iVDAnjvVClqZRUouL6jWjuXNZvzqmuX1+WZjczvLluuCxI/TFbWp/vPhloMjctHf3kS+y4Rsfma5mun1j918NfDkf8Az1ubyf8AVV/pXJWioulFdH+jKTvdnL0UUV2kBRSiigBKKWikAhPyn6VveMNOtdM1uGCyj8qNrG2lK5JyzRKWPPqTmsFvun6V1HxA/wCRkg/7Btn/AOiVrmnJ+3gvJ/oWvhOXooorpICiiimAUUUUAFLSUH7p+lIDotK8OWw0yPWPE942n6dKSLeONN9xdkddingD/aPFTf8ACSaDZEppHhOzcDgS6nK87t74BCiofGep2Wq6paz6ZdeZbCyhiWAxlDa7Fxs54POTketc90rhhRdePPVb16bJGnNy6I7HT5NJ8Z3P9lvo9ppWpzI32S5sSyo8gBIR0JIw2MZHOcVxxUqxVhhgcEehrf8AAoJ+IGhAcf6dH/Ose/wdSuiOnnSY/wC+zTor2daVKO1kxS1VyvRS0ldxAUUUUAL2rsvFOs6jY2PhxLDUbq2hbRoDshnZATuYE8GuNFdBZeM9UsdNgsgljcxW4KwG7s0maJSc4BYZxk9K48RTlKUZRina+jLi7FE+KNaH/Mcv/wDwLf8AxoHifXT01vUD9Lt/8a1D8QdfH+rlsIv+uenQr/7LUkPjabUJRb+LLW31Owf5X2W6RTRf7UbqBgjrg8GsbTWroq3r/wAAq/8AeMY+I9ab72s6gf8At6f/ABph13V266rfn/t6f/Gp/EminQtWNvHN9otJkWe0ue00Lcq317H3BrK6V1QhRnFSjFWfkQ3JO1yWa5uLj/j4uJpf+ukrN/M1DS0lbKKirJEhRRRVAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAC5opKKQwooopiCiiigAooooAKKKKACiiigCSGGS5uI4IELyysERR/ExOAPzrrviDp9zpMmkaW8eLSzsViimUhkmkyTKwI44c4/CuOBx0rp5/33wntWfkwazKqE9g0Sk/qK466kq1OfTa3r1Ljs0cvRRRXYQLTkQySKgKgswUFjgcnuewptFLoB0w8B6kf+Yjof/g0i/wAaX/hAtR/6CWh/+DSL/GuX2j0H5UbR/dH5CuT2eJ/5+fh/wS7x7FvVdNl0q8e1nltpnVclrWdZU5H94cZ9q3fiB/yM0Q/6h1n/AOiVrliAFOK6jx/n/hJ4v+wdZ/8AohaUrqvTvvaX6DXws5k0lKaSuwzCiiimAtJketWLG6+xX0Nz9ngufKbd5Vym+NvZh3Fb/wDwnFwPu6D4dU/9g1T/ADNYVJ1Iu0I3+dikl1ZzG5e7L/30KNy/3l/76FdQPHmor9zTNBT/AHdLj/rUF/411XUNPms54tNSGZdriHT4kbGc8MBkdKzVSvezgvvC0e5zwGKPWlzRXUSdJ8Pk3/ELRvRLjzD9FUk/yrnp333MrDozsfzJNdl8P9LmePU9Ws3hkvLeB7e0t2mRGMki4LncR8qqT+NZ/wDwrvxN/Dp6N7i7hP8A7NXnKvRWJm5SSskv1NLPkRzVJW/eeCPEGn2Mt3d2caQwruc/aoiQPoGyawK7qdSFRXg7mdmtwopKK0AcKKQUUhi0VJbxCe6ihaWOESMFMkpwqZ7k+ldD/wAIjaA5fxd4fCj7xWeQkD2GzmsqlenSdp/kCi3sOv2+2/C/TLibmWw1GWzRu5jZBIB+Bz+dcxXQ+ItU0/8As6z0HQHkl0+zdpXuZF2tdTMMM+3sAAAB6VztZ4VNU7tWu2/kOW4UUUV1EhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRS0AJRS0daQBiuo1MGy+GWi2zjD3t7cXmP9gKqKfxINZ3h3Qm1y+bzZPs+n2y+be3bfdgi7n/AHj0A7mjxNrS63rBlt4vJs7eNbe0h/55xJwo+p6n3NclR+0rRgvs6v8ARFrSLZj0UtJXYQFFFFABRRRQAjDKn2H9K6rx/wD8jFbH+9plmf8AyCtcv/CfpXT+O+dT0x/+emj2bf8AkMD+lclRf7RD0Za+BnMUlFFdRAUUUUwClpKKQBS0lFMAooooAQqD1GfwpwAHSkoqeVPoAbR35/CilpKaVgCkpaKYAKKKKAClFJS0AFJRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFLSUUgLGni0bU7ZdTMq2ZkXz2h++E7lc966M+FtFs5nn1LxZYPp4JMQsSZbiZewCYAU/7x4rlaTHp0rCrTnN+7NopNLob+t+JUvLFNI0W3On6NC25YN2553x/rJW/ib26DtWCKSitKdONKPLETbbuFFFGK0EFFGKMUAFFFFACiui8YXMF02iPbzRyldHt45AjZ2MuQVPofaudowKylBOan2H0sJRS0laCCiiimAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFLRSASloqz/AGfef2b/AGh9ml+x+Z5XnlcIXxnAPc0nJLdgVqSlpKoAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAopaMUAJRS4xSUAFFFFABRRRQAUUUUAFFFaugaBd+I76a0sXhjeG3e4Zp5Ai4XtuPAznHNROcacXKTskNK5lUV0c3gHxHHC00Nit6ijLGxnS42/UISf0rnpEaKQxyKUdeCrDBH4Gop1qdX4JJg01uNopaSthBRRRQAUUUUAOVSzBVBZicADqT6Vp/8Ixr3/QE1Ljr/or/AOFXfAlrBeeM7SK7iWaPy5m2N0yImIP4EA/UVQ/4SXXSo/4nOoZx/wA/cn+Ncs6lSVR06dtEt/MpJWux3/CL69/0BNS/8BH/AMKQ+GddVSzaLqICjJJtX4H5Un/CTa6P+Y1qP/gXJ/jSHxJrjghtZ1Agggj7XJyPzpWxX938Q9wzuvSkoAxRXUSFFFLTASilopAWLGwudSu1tbCFp52VmCLjJCqWPX2BNVhyK6X4euF8faYrHiWR4uf9uN1/mRXOMjRyMjDDKSpB7EcViqjdZw6JJ/mO2lxBUtvbzXVwkFtDJNLIcJHGpZmPoAK1dF8L3erwPeyyR6fpUJ/fahcnEY9l7u3sKvz+JrPRbd7LwVFJAHXZPqk4xczjuF/55r7Dn3rOpiPe5KSu/wAF6jUdLsf/AGNpXhX954o23+pDldHhk+WP/ru46f7o5rG1rxDf6/cI19Iqwwjbb20K7IYF9FQdP5mswkkksSSTkknOaKdOhyy55u8v62C/RBSUUV1EhRS4pyoXkVFVmdjgKoyT+ApOyV2G42krpYPA2q/Zhdau0GiWhGRLqMnlkj/Zj+834CsPUIrWDUJotOumvLZDiO4aIx+YMddpOQM1jCvTqScYO9htNblaiiitxBRRRQAUUUUAFFFFABRRRQAUtJXSaBpNlHpk3iDxApfT7eQRwWqnDXs2M7AeygcsfwrKrVVKPM/+HGouTsYAt5jbmcQy+SDgy7Dtz/vdKirv9D8T6n4jvtWs7+YLYSaTdbLCFdsEW1Ny7UHHBA561wNZ0as5ylGas1+o3FJJoSiiiukkKKKKACiig8gg0gOntPDdjYabFqXi27mtYrhQ9tY2oVrmdf7xB4RfQnk9hSHW/C8I223hETjoGvNRkZj/AN8gCsC9vrrUbk3F9O88zKql3POAMAfQAYqDFcf1dz1qyb9HZfgXzW2R1V1b6PrfhW/1TSdL/su60ySIzRR3DSRyROSu4buQQcVyxrpvDoI8FeL26L9lt1B9/O6VzFXh1yucOif6Cl0YUUUV1EhRRRQAUUUUAKK6iyA0f4c315gfadanFlFntBHhpD+LbR+FcuThSfQZrp/GINra+HdNX7ttpUch93lJkY/qK5K/vShT6N3fy/4JcdLs5q3nmtbhZrWZ4JFOQ8TFGH4iukj8eapLEItbgsdbiAx/xMLcO4+kgww/OuXPUU7H861qUKVTWSJUmtje8W6ZY2F7ZXOlRtDaajZpdxwM+7yckgpnuARwfSsCun8Ycad4XVvvDRo8j6yORXMVnhZOVGLfn+DHL4gooorqJCiiigDd8G6pa6P4stL2/cpbqHSR1XdsDxsu7HfGQasnw74bjGH8aWvHTZYzN/SuZpcn1rlnh5Sqc8ZuPTp0LUrK1jpf7F8KDhvFzn3XS5CP50v9ieFDgDxeQT/e0uQAfrXM8+tIc4OTUuhUSv7V/h/kCmr7Ghr2jz6BrE2n3MkcrRhWWWI/LIjAMrD6g1nmup+Iy48Zyr3S2tkP4QrXK1rQm50oylu0TJWbFzVrS1EmsWSNgq1xGCCMgjeKqVa0x/L1ezc/w3EZP/fYq6nwP0Bbo0/GaJF451qOJVRFvZAqqMADPYViVveOk8rx/rgP/P5IfzOaXSPCVzfWf9p6nPHpOkg/8flyP9Z7Rr1c/TisVWhToxlN9EOzbKGgTXFv4l02ayhknnjuY3SONCzOQwOAB7V2PiXRtA8KeKNQuNXb+0rmSZ5rXSoiVRFY5Uzv+P3F6+tY1x4ptdLs3sPB1vJZRSDZPqE2Dd3A7jP/ACzU/wB1fxNLr4Os+D9I10HfNaj+zbw9yy/NEx+qcfhXHNVKtaM5+7F6eb7X7GiaimlqZGteINQ8QTI+oSjyohiG2jXZFCvoiDgfzrNopdp3AY5PQdzXpwhCnG0dEZNtiZore0/wXruowi4FibO173V64gix65br+Aq0dJ8K6T/yFdcl1WUdYNKiwn0Mr8fkKwliqSdovmflqPlZy5IABPfpW3pfhDW9XhM9vZNDajrdXREMK/8AA2wPyq4vjKDTfl8MaBYaae11Mv2qf67n4B+grF1TWtT1qcSatf3F4w6edISB9B0H4VLliZ/ClH11f3DtE2/7N8K6MP8AicatLrNx3ttKG2MH3mYc/wDARTW8cXFnGYvDFhaaFGRjzLdN85HvK2Tn6Yrmc/lRQsLCWtVuXrt9wc/Ykubm4u7gz3k8lxM3WSVyzH8TUVFFdaSSsiNRaSiimAUUUUAFFFFABRRRQAUUUUAFXLnVLq50yy0+Rl+z2RkMShccu25iT3Of0FU6U9KlxUmm+gXsdP4Pzb2viHUTwltpMsYP+3KQij9TXMV3Wl6HcXfwzEOmT2Im1G933Pn3kcRVIgQifMc8klvyrk9X0XUNCvBbapbNDIyh0OQyyKf4lYcMPpXFh61OdWeut9vQ0kmkihRRRXeZhRRRQAUUUUAFFLUltbTXl3Fa2sbSzzOEjRRyzE4ApNpK7A6OyH2P4X6pNIcf2jqEFvEPURqXY/mVFcv1zXT+MJ4rIWPhqykEsWjoyzTL0luGOZCPYH5R9K5kVzYW7g5v7Tv8uhU97CUUUV1EhRRRQAUUUUADfcP0NdR8QOPFEUQ6Q6faIP8Avwh/rXLkZU/Q13GvWGneJtQi1W28S6RaLLawI8F3I6yRukaowICnuvWuGvNU60JS2s/0NIq8WkcOKeiNMwjiBZ3YKoAySScCujHhPT1H7zxjoKj/AGWmb9NlWbSfw94UkF9Z3/8Ab2rR/wDHt5cDR21u3/PQluXI7DAGabxcJK1NNv0YuRrcr+PpEj8TLp0R3LpVpDYE56si/N/48T+VcxT5ppLid5p3aSWRi7uxyWJ6k0yuijT9nTUOxLd3cKKKK1EFFFFABRRRQAvaljQyTxxqMl3CgfU4pK3/AAZpqX3iOG5u/lsdOH2y7kPRUTnH1Y4AHvWNefJSlIcdyb4hyeZ8QdWA/wCWUoi/FEVf6VzOKtanfPqerXV/LxJdTPMw9CxziqtFCDhSjF7pIcndhilUlGVkxuU5GfUcikorVq6sSdrqPizw/Pqk2uQ6LLdavdYkdb6QNbQyYAJVF5fkZw3Fcxq2sahrt6bvVruS5m6AtwEHoqjhR7CqVJXPSw1Ok7rV+epTk2rC1teHdci0z7ZZanbyXelahH5dzCjhXBByjoTwGU/4ViUta1KcakeWQk7HUfbfBdpn7PpGq6g3Y3l6sS/lGM/rSHxvc2SeX4e0zTtFXtJbQeZL/wB/HyfyxXMUVz/VKT1neXq2/wDgFc72LV/qd9qs5m1O8nvJf708hf8AnVXqcnmkorqjGMVaKsQFFFFMAooopgFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFLSUAG0HqAfqK6oOdQ+Fcomy76VqSCFj1WOVTlR7ZXOK5aunswYPhXqjvwLrU4I4/cohLfzFcuJSSg+vMio9UcxSUtJXUSFFFFABRRRQAvavQ9FPhvSNESbRfEdlBrdxFtlvL6GUG2z95YlCkA9t/J9MV55R2rkxGHddJczVvx9Soy5TpT4U045LeNNEJJyTick/+OVnavpFppkMTWmu2Ops7EMlqsgKD1O5QKy+1JThRqxkm6l12sgck1sFFFFdRIUUUUAFFFFAC9qMn1P50Ud6ADJ9T+dLTaWgApKdTaAFoxRRSGGKMUUUAFS29tPdzrDaQyTyscLHEhZj+AqKtWx8T61pmmvYabqM1pbuxZxBhGYn1YDd+Gaip7S3uJX8w06mlF4IubRFuPFF3BoNt1xcHfcP7LCvzZ+uBUGseILU6Z/Ynh22ez0vdumeVgZ7xh0aQjoB2UcD61gM7SSGSVi7tyXY5J/E0hGaxjQlKSnVle3TZFcytoFJRiiuogKKKKACiiigApaSigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAp8aGSREBVSzBcscAZOOT6UylpPYDp/+EC1AcnVdCVf7x1OOkPg2GEZu/Ffh+Ef7Ny0p/8AHVrl9if3V/KnAAdOPpXJ7Ku96n4Iq8ex040rwfZc3viK81Fh1j06y2qf+ByH+lUNd15dUitrKwtRY6XZZ+zWwbc2T953b+Jjxk/lWPRVQw9pKU5OTXf/ACG5aWQlFFFdRAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFKaSnUAJikrYvfDGqWPhjTfEMsW/TNS3rHMnIjdXK7H9CcZHY1j0ALSUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAJRRRQAtFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABS9qSlpAAGKDRmigBKKKKYBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFKKSlFAHoenfE42/wwbwcLW1SKOzl/e3cPmrPKZS/l7ewKk4bqGArzvGOOtLikoAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAEoopaACiiigAooooAKKKKACiiigAooooAKKKKACiiigD/2Q==)

3rd condition:

In array there can be 0 from start.

 this is array original not prefix array.

Code:

![Text

Description automatically 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