WEB TECHNOLOGIES ASSIGNMENT 1­­

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CS6A

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1. Write a JavaScript program to find the factorial of a number.

function factorial(n) {

*if* (n<=0) *return* 1;

*return* n\*factorial(n-1);

}

const a = Number(prompt("Enter a number"));

*if* (isNaN(a)) {

    alert(`${a} is not a number!`);

} *else* {

    const f = factorial(a);

    alert(`${a}! = ${f}`);

}

Output:

![A screenshot of a cell phone

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4REMRXhpZgAATU0AKgAAAAgABAE7AAIAAAAWAAAISodpAAQAAAABAAAIYJydAAEAAAAsAAAQ2OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNyaXZpZHlhIEtyaXNobmFrdW1hcgAABZADAAIAAAAUAAAQrpAEAAIAAAAUAAAQwpKRAAIAAAADMjYAAJKSAAIAAAADMjYAAOocAAcAAAgMAAAIogAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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close up of a logo

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generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4REMRXhpZgAATU0AKgAAAAgABAE7AAIAAAAWAAAISodpAAQAAAABAAAIYJydAAEAAAAsAAAQ2OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNyaXZpZHlhIEtyaXNobmFrdW1hcgAABZADAAIAAAAUAAAQrpAEAAIAAAAUAAAQwpKRAAIAAAADNjMAAJKSAAIAAAADNjMAAOocAAcAAAgMAAAIogAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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KBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwDx14owcBf1NM8tP7v6mpH/ANZ+FJXTVdp2SMaavG7GeWn939TR5af3f1NPorLmZfKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U0eWn939TT6KOZhyoZ5af3f1NHlp/d/U0+ijmYcqGeWn939TR5af3f1NPoo5mHKhnlp/d/U05VVeiilopqbWwcqY7zGo8xqbRVe2qdyfZw7DvMajzGptFHtqncPZw7DvMajzGptFHtqncPZw7EYtoHf5oxk+hIqT7Db/APPP/wAeNA++KnHSu2i+aF2ZVKlSMrKT+8gf/WfhRQ/+s/CiuOt8bNKXwBRRRWJqFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAFa883CeTuzn+Gog96Bj97+VXh99anHSuqlS5o3vYwnU5XaxA/8ArPwoof8A1n4UVnW+NlUvgCiiuj8AaZZ6x480yw1KET2s0jCSMkjcAjHqOeorI0bsrnOUV6ToNn4U8S6/feHbfQvsyiKX7LqH2hzNuTJ3MpO3Bx0xx703wp4K87wX/ba6INdvLmdooLeS58mKJV4Lt8yknPGAaVymrOx5xRXrdx4O0Sz8QeHZdU0hbGHV/MtbmwNyZBby4wjqwbOCccEms/wn4DsbnTdbh1yPF/JPLY6bliNs0aMzHg89AOaL2TYjzVEaSRUjUs7EBVAySfSpbu0uLG6e2vYJIJ4zh45FKsp9wa7jSrHT9C0bwzd3mmxXOpajqLOPOZxshVtg4Vhzu+YH2p/xCurS7+J89o2iq/l3iiY2pkM10MD5cFiM+mAKOtg6N/11PPq2tR0AWPhLR9ZFwXOpNOpi2Y8vy229c85+ld7J4OivvDGuXN94O/4R9rS0a6tJ1uWZjtGSjqzHkjvgVQmvNJsPhJ4Zn1PTv7SuPNu1t4JJGSMfvPmZtuCccYAI60Aeb0V2XirStJm8I6T4l0SzOnrdyPb3FoJC6q691J5waq/D7SdM1nxKbbVwsgEDvBbtL5QuJQPljLds0AcvRXWeIbVbbWLCyv8Awg+jyrN+9jtnkY3KEjATcTk9RkHkmuwtfBcGr6Xqv27wW2gRxWjz2dyblzIGUZ2urNzn/dFHS4dbHkdFdfrGg2l74Q8P6xoVp5clwxsbyNGLZuAflbkn7w7dK6GLw34Zf4g/2CLeN20/TsNGbgoL68ABKFieOpHGOhp9bB0ueX0V0ni+H7HNDaXHhZdAu4yxfZJIyzKemN5PTnkEg1zdJO4BRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAIPvrVW5uporhkR8AdOParY++tTbQeoH5V204uVNJOxzTkoz1VyF/8AWfhRTpEVZPlUDjsKbXLUlzyubQjyqwVueDNat/DvjCw1W9SWSC2dmdYQCxypHAJA7+tYdFSVudN4O8SWfh7xk2rXsc7wFJV2xKC3zggcEgd/WrGleI9FuPCp8P8Aim2vGghnaezubLaZIi33lKsQCp69a5GilYq7bubOqXmi295Zv4XgvI/sx3vPeMN8r5BHyrwoGOxNdR4m+I8Go+KNF1PRraa3h0+T7RLHIApkmYjzDwTkEAD868+oo7COt8Y+MLbW/Fdnf6PbyQWNgka20MwAPynccgEjk+9a83jnw9F4+t/FVjZ6g1xK7G7gmCBUDR7SY2BJJGc8gV53RQtAep6Db+LfC2mWmuJYJrd3capYzWyz3pQmMt0XAbp6tnPAwKqW/iTwxeeBtK0DXbXUhLYvNJ9qtAhKF3yAAzfMCDznGCBjNcTRQB0/ijxLY6hpWn6JoFrNb6Vp+5kNwQZZnbqzY4H0FZOiHRRdv/wkP24W5jOxrEIXV8jBIYgEYz3rOooA9EX4h6bp8/h+HT7e+v7XSbhp2m1Er5z7hjauCQoHUc9alsfGnhTSr/VLu2XXbubULaaEPd+WfJ39AAH5Gepz26V5tRQGx6T8LdVXT9J12bU4PO03T0S+QseEuFJCAe7f0Fcdp93pN7q13c+KmvyJ90iyWOwuJC2ckMRkde9JdeKNVu9Bh0aSdEsIiCIYYUjDkDALFQCx9zmsijrcOh1vivxVY6roOmaLpYvZoLAu/wBq1Ar5rlu2ASAo+tclRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAAPvrU46VCqhpBuAP1FWPKj/wCea/8AfNdNOsoRtYwnScne5DN/rPwplPm/1n4UyuY3CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAdH/rBVqqsf+sFWqAK03+s/CmU+b/WfhTKACr+iacNU1aK2csI8F5CvUKoyce/GKoVreGdRTTNbSaVzEjo8RkH8G5SA34HFNCexPrQmjtdp8Ppp1uzDy5WjfeR6FicH8qh8RW1vbXFktrGqB7KJ3292I5NXXA0vQ9RhutSt7xrzaIo4JvN5DZLnHTjj15rL1hpWltjNc29wRbIFMByEUDhT/tDvS6Atyvaafd3xYWVtLOU+95aFsU+60q/sovMu7OaFCcbpEIGaLG5tbcv9stHuN2Nu2cx4/IHNSXt5YzwBbWxkt3zne1yZOPTBAoGV7O6FpcCVraG5ABHlzqSv6EVvXk9ufCv2mfSrG3nu5NlsYUYEKv3m5Y/QfjXNqu5guQMnGScAVr+JZ4pdVS1tJUktbOJIImRgVOBycjjkk0+gupe0SWw1W+i0xtHgWBoyHuAzeapC5L7s46jpiq1stppeiC/ltIr2a4naKET52KigZbAIySSK0brT/s9n9h0fUtLSCRF8+c3sYkmOOQeeFz2qhBDFqWgpp/2y2gurO4dl86UIkiNjOGPGQR+tAiv4gtLeGS0u7KPyYL2ATCIHIRskMB7ZH61kVra9dQyNZ2dtKs0dlbiIyL912ySxHtzj8KyaRQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFADo/9YKtVVj/ANYKtUAVpv8AWfhTKfN/rPwplABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAOj/ANYKtVVj/wBYKtUAVpv9Z+FMp83+s/CmUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFT2llPeybLdckdSegppN7AQUVvr4M1h1DLASD0IRz/7LS/8ACE61/wA+7f8AfD//ABNa+xqfysz9pDuc/RXQf8ITrX/Pu3/fD/8AxNH/AAhOtf8APu3/AHw//wATR7Gr/Kw9pDuc/RXQf8ITrX/Pu3/fD/8AxNH/AAhOtf8APu3/AHw//wATR7Gr/Kw9pDuc/RXQf8ITrX/Pu3/fD/8AxNH/AAhOtf8APu3/AHw//wATR7Gr/Kw9pDuc/RXQf8ITrX/Pu3/fD/8AxNH/AAhOtf8APu3/AHw//wATR7Gr/Kw9pDuc/RXQf8IVrX/Puf8Avh//AImsq/0u6019t1Ht5xmplTnFXaGpxezKlFFFZljo/wDWCrVVY/8AWCrVAFab/WfhTKfN/rPwplABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXc/Du2jneZpFB2EsM98bQP51w1d/8Nf+Xn6N/NK7cCk8RG5z4l2pM72iiivrzwAooooAKKKKACiiigAooooAK5X4hW0beGvtBUeYsqqD7Guqrm/iD/yJz/8AXdK48ak8PK/Y6MO7VYnk9FFFfHnvjo/9YKtVVj/1gq1QBWm/1n4Uynzf6z8KZQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAV3/w1/wCXn6N/NK4Cu/8Ahr/y8/Rv5pXbgf8AeInNiv4TO9ooor688EKKKKAOQ0rT4/FqXGpatLNJGZ3jggWQqsSg4BwO/vUMktxaab4j0eW4knjs4Q8EkhywVlztJ74rTTR9W0m5uDoM9o1tcSGUwXQYeUx67SuePalXw3ONH1RJblJ9Q1FT5krDagOMADqQBXlOlPkso+9Z3ffT8ddTt548176XVvLX/IzNCY+JWtUmYrZaZHGDCThppdo+Zh/dHb1rtK53/hH7u0bTrvTJIY7yCJIblWJEc6AY7DOR2OK6Ku2hFxTUlr37mFVptNbBRRRXQYhXN/EH/kTn/wCu6V0lc38Qf+ROf/rulcmM/wB3n6G+H/ixPJ6KKK+OPoB0f+sFWqqx/wCsFWqAK03+s/CmVr6x4c1TR7WC61O1a1S4JEaycOeM529R+NZFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXf/DX/AJefo380rgK6zwNrMGm3bxXDBFkzyfQ4/wABXXg5KFeLkYYiLlSaR6hRUK31k6hhe2+D6yAUv2yz/wCf22/7+ivrfaQ7ng8kuxLRUX2yz/5/bb/v6KPtln/z+23/AH9FHtIdw5ZdiWiovtln/wA/tt/39FH2yz/5/bb/AL+ij2kO4csuxLRUX2yz/wCf22/7+ij7ZZ/8/tt/39FHtIdw5ZdiWiovtln/AM/tt/39FH2yz/5/bb/v6KPaQ7hyy7Etc38Qf+ROf/rulb/2yz/5/bb/AL+iuK8f69aT6aum2sqysXDuVPAxXJjasFQkr7nRh4S9qtDz2iiivkj3R0f+sFWqqx/6wVaoA9U+OP8AqdO/66N/KvH69g+OP+p07/ro38q8foAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigB0f+sFWqqx/6wVaoA9l+L+hX+r2do+nQNOYZCWReuCOteS/8Iprv/QLuP8AvmvpjVaxDQB4F/wimu/9Au4/75o/4RTXf+gXcf8AfNe+UUAeB/8ACKa7/wBAu4/75o/4RTXf+gXcf98175RQB4H/AMIprv8A0C7j/vmj/hFNd/6Bdx/3zXvlFAHgf/CKa7/0C7j/AL5o/wCEU13/AKBdx/3zXvlFAHgf/CKa7/0C7j/vmj/hFNd/6Bdx/wB8175RQB4H/wAIprv/AEC7j/vmj/hFNd/6Bdx/3zXvlFAHzY4MUjJICrqSGUjBBHak3D1rd8af8jpqf/Xb+grDoATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcPWlooATcPWjcKWigB0XLgirVQRdanoA//9k=)

2. Write a JavaScript code to solve a quadratic equation by reading the coefficients through dialog box. Also use confirm dialog box to check whether user wants to continue or not.

*do* {

    const msg = 'Enter the space separated coefficients a, b, and c for  the equation ax^2 + bx + c = 0: ';

    const coeffs = prompt(msg).split(' ');

    const a = Number(coeffs[0]), b = Number(coeffs[1]),

c = Number(coeffs[2]);

*if* (!(isNaN(a) || isNaN(b) || isNaN(c) )) {

        const d = b\*\*2 - 4\*a\*c;

        const r = -b/(2\*a);

*if* (d>0) { *// the roots are real and distinct*

            const sqrtD = Math.sqrt(d)/(2\*a);

            const r1 = r + sqrtD;

            const r2 = r - sqrtD;

            alert(`The roots are real and distinct; their values are: \n

${r1}, ${r2}`);

        } *else* *if* (d===0) { *// the roots are real and equal*

            alert(`The roots are real and equal; their values are: \n

${r}, ${r}`);

        } *else* { *// the root are complex and conjugates of each other*

            const sqrtD = Math.sqrt(-d)/(2\*a);

            const r1 = `${r} + ${sqrtD}i`;

            const r2 = `${r} - ${sqrtD}i`;

            alert(`The roots are complex and conjugates; their values are:  \n${r1}, ${r2}`);

        }

    } *else* {

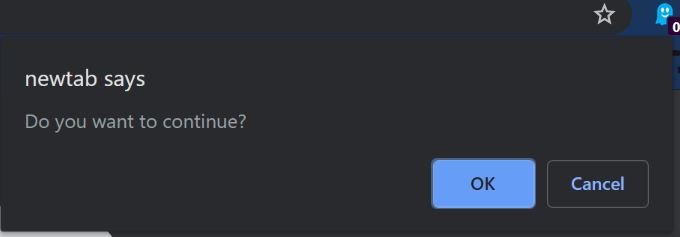
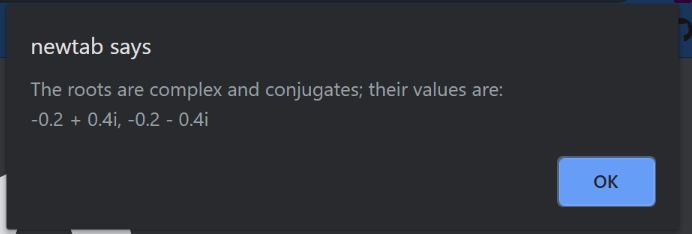
        alert('Enter only numeric values');

    }

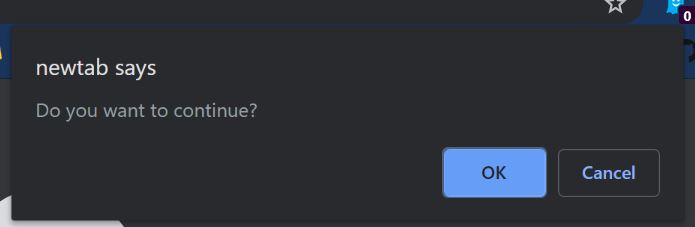
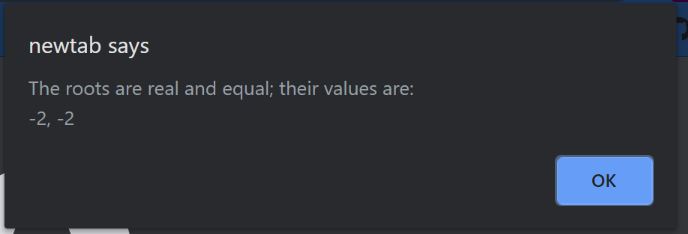
} *while* (confirm('Do you want to continue?'));

Output:

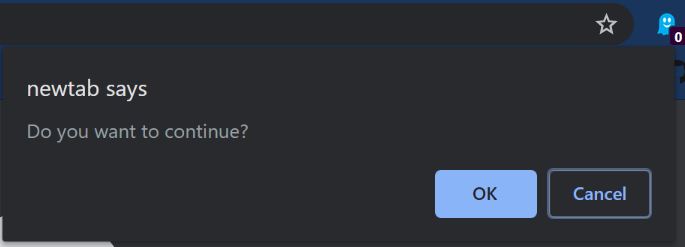
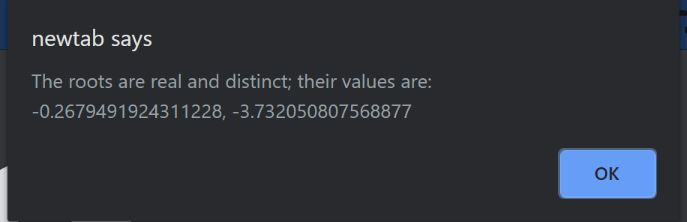
![A screenshot of a cell phone

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4REMRXhpZgAATU0AKgAAAAgABAE7AAIAAAAWAAAISodpAAQAAAABAAAIYJydAAEAAAAsAAAQ2OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNyaXZpZHlhIEtyaXNobmFrdW1hcgAABZADAAIAAAAUAAAQrpAEAAIAAAAUAAAQwpKRAAIAAAADOTMAAJKSAAIAAAADOTMAAOocAAcAAAgMAAAIogAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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![A screenshot of a cell phone

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4REMRXhpZgAATU0AKgAAAAgABAE7AAIAAAAWAAAISodpAAQAAAABAAAIYJydAAEAAAAsAAAQ2OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNyaXZpZHlhIEtyaXNobmFrdW1hcgAABZADAAIAAAAUAAAQrpAEAAIAAAAUAAAQwpKRAAIAAAADMTcAAJKSAAIAAAADMTcAAOocAAcAAAgMAAAIogAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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![A screenshot of a cell phone

Description automatically 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3. Explain various String properties and methods present in JavaScript.

**String Properties:**

| Property | Description |
| --- | --- |
| constructor | Returns the string's constructor function. |
| length | Returns the length of the string. |
| prototype | Allows you to add new properties and methods to a String object. |

**String Methods:**

| Method | Description |
| --- | --- |
| charAt(position) | Returns the character at the specified position (in Number). |
| charCodeAt(position) | Returns a number indicating the Unicode value of the character at the given position (in Number). |
| concat([string,,]) | Joins specified string literal values (specify multiple strings separated by comma) and returns a new string. |
| indexOf(SearchString, Position) | Returns the index of first occurrence of specified String starting from specified number index. Returns -1 if not found. |
| lastIndexOf(SearchString, Position) | Returns the last occurrence index of specified SearchString, starting from specified position. Returns -1 if not found. |
| localeCompare(string,position) | Compares two strings in the current locale. |
| match(RegExp) | Search a string for a match using specified regular expression. Returns a matching array. |
| replace(searchValue, replaceValue) | Search specified string value and replace with specified replace Value string and return new string. Regular expression can also be used as searchValue. |
| search(RegExp) | Search for a match based on specified regular expression. |
| slice(startNumber, endNumber) | Extracts a section of a string based on specified starting and ending index and returns a new string. |
| split(separatorString, limitNumber) | Splits a String into an array of strings by separating the string into substrings based on specified separator. Regular expression can also be used as separator. |
| substr(start, length) | Returns the characters in a string from specified starting position through the specified number of characters (length). |
| substring(start, end) | Returns the characters in a string between start and end indexes. |
| toLocaleLowerCase() | Converts a string to lower case according to current locale. |
| toLocaleUpperCase() | Converts a sting to upper case according to current locale. |
| toLowerCase() | Returns lower case string value. |
| toString() | Returns the value of String object. |
| toUpperCase() | Returns upper case string value. |
| valueOf() | Returns the primitive value of the specified string object. |

4. Create a sample form program that collects the first name, last name, email, user id, password and confirms password from the user. All the inputs are mandatory and email address entered should be in correct format. Also, the values entered in the password and confirm password textboxes should be the same. After validating using JavaScript, in output display proper error messages in red color just next to the textbox where there is an error.

index.html

<html>

<head>

    <title>Form Validation</title>

    <style>

        span { color: red; }

    </style>

</head>

<body>

    <table *id*='table1'>

        <tr>

            <td>First Name:</td>

            <td><input *type*='text' *id*='first' *onkeyup*='validate();' /></td>

            <td>

                <div *id*='errFirst'></div>

            </td>

        </tr>

        <tr>

            <td>Last Name:</td>

            <td><input *type*='text' *id*='last' *onkeyup*='validate();' /></td>

            <td>

                <div *id*='errLast'></div>

            </td>

        </tr>

        <tr>

            <td>Email:</td>

            <td><input *type*='text' *id*='email' *onkeyup*='validate();' /></td>

            <td>

                <div *id*='errEmail'></div>

            </td>

        </tr>

        <tr>

            <td>Password:</td>

            <td><input *type*='password' *id*='password' *onkeyup*='validate();'

 /></td>

            <td>

                <div *id*='errPassword'></div>

            </td>

        </tr>

        <tr>

            <td>Confirm Password:</td>

            <td><input *type*='password' *id*='confirm' *onkeyup*='validate();'

/></td>

            <td>

                <div *id*='errConfirm'></div>

            </td>

        </tr>

        <tr *id*='td-submit'>

            <td><input *type*='button' *id*='submit' *value*='Submit'

*onclick*='validate();finalValidate();' /></td>

            <td>

                <div *id*='errFinal'></div>

            </td>

        </tr>

    </table>

    <script *src*="script.js"></script>

</body>

</html>

script.js

let divs = new Array();

divs[0] = 'errFirst';

divs[1] = 'errLast';

divs[2] = 'errEmail';

divs[3] = 'errPassword';

divs[4] = 'errConfirm';

function validate() {

    let inputs = new Array();

    inputs[0] = document.getElementById('first').value;

    inputs[1] = document.getElementById('last').value;

    inputs[2] = document.getElementById('email').value;

    inputs[3] = document.getElementById('password').value;

    inputs[4] = document.getElementById('confirm').value;

    let errors = new Array();

    errors[0] = "<span>Please enter your first name!</span>";

    errors[1] = "<span>Please enter your last name!</span>";

    errors[2] = "<span>Please enter your email!</span>'";

    errors[3] = "<span>Please enter your password!</span>'";

    errors[4] = "<span>Please confirm your password!</span>'";

*for* (i in inputs) {

        let errMessage = errors[i];

        let div = divs[i];

*if* (inputs[i] === '')

            document.getElementById(div).innerHTML = errMessage;

*else* *if* (i == 2) {

            let atpos = inputs[i].indexOf('@');

            let dotpos = inputs[i].lastIndexOf('.');

*if* (atpos < 1 || dotpos < atpos + 2 ||

dotpos + 2 >= inputs[i].length)

                document.getElementById('errEmail').innerHTML =

"<span>Enter a valid email address!</span>";

*else*

                document.getElementById(div).innerHTML = 'OK!';

        }

*else* *if* (i == 4) {

            let first = document.getElementById('password').value;

            let second = document.getElementById('confirm').value;

*if* (second != first)

                document.getElementById('errConfirm').innerHTML =

"<span>Your passwords don't match!</span>";

*else*

                document.getElementById(div).innerHTML = 'OK!';

        }

*else*

            document.getElementById(div).innerHTML = 'OK!';

    }

}

function finalValidate() {

    let count = 0;

*for* (i = 0; i < 5; i++) {

        let div = divs[i];

*if* (document.getElementById(div).innerHTML == 'OK!')

            count++;

    }

*if* (count === 5)

        document.getElementById('errFinal').innerHTML = 'All the data you entered is correct!!!';

}

**Output**

![A screenshot of a social media post

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4REMRXhpZgAATU0AKgAAAAgABAE7AAIAAAAWAAAISodpAAQAAAABAAAIYJydAAEAAAAsAAAQ2OocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNyaXZpZHlhIEtyaXNobmFrdW1hcgAABZADAAIAAAAUAAAQrpAEAAIAAAAUAAAQwpKRAAIAAAADMzEAAJKSAAIAAAADMzEAAOocAAcAAAgMAAAIogAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAADIwMjA6MDI6MjUgMjE6MTg6MTkAMjAyMDowMjoyNSAyMToxODoxOQAAAFMAcgBpAHYAaQBkAHkAYQAgAEsAcgBpAHMAaABuAGEAawB1AG0AYQByAAAA/+ELKGh0dHA6Ly9ucy5hZG9iZS5jb20veGFwLzEuMC8APD94cGFja2V0IGJlZ2luPSfvu78nIGlkPSdXNU0wTXBDZWhpSHpyZVN6TlRjemtjOWQnPz4NCjx4OnhtcG1ldGEgeG1sbnM6eD0iYWRvYmU6bnM6bWV0YS8iPjxyZGY6UkRGIHhtbG5zOnJkZj0iaHR0cDovL3d3dy53My5vcmcvMTk5OS8wMi8yMi1yZGYtc3ludGF4LW5zIyI+PHJkZjpEZXNjcmlwdGlvbiByZGY6YWJvdXQ9InV1aWQ6ZmFmNWJkZDUtYmEzZC0xMWRhLWFkMzEtZDMzZDc1MTgyZjFiIiB4bWxuczpkYz0iaHR0cDovL3B1cmwub3JnL2RjL2VsZW1lbnRzLzEuMS8iLz48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdGVEYXRlPjIwMjAtMDItMjVUMjE6MTg6MTkuMzEyPC94bXA6Q3JlYXRlRGF0ZT48L3JkZjpEZXNjcmlwdGlvbj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOmRjPSJodHRwOi8vcHVybC5vcmcvZGMvZWxlbWVudHMvMS4xLyI+PGRjOmNyZWF0b3I+PHJkZjpTZXEgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOmxpPlNyaXZpZHlhIEtyaXNobmFrdW1hcjwvcmRmOmxpPjwvcmRmOlNlcT4NCgkJCTwvZGM6Y3JlYXRvcj48L3JkZjpEZXNjcmlwdGlvbj48L3JkZjpSREY+PC94OnhtcG1ldGE+DQogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgIDw/eHBhY2tldCBlbmQ9J3cnPz7/2wBDAAcFBQYFBAcGBQYIBwcIChELCgkJChUPEAwRGBUaGRgVGBcbHichGx0lHRcYIi4iJSgpKywrGiAvMy8qMicqKyr/2wBDAQcICAoJChQLCxQqHBgcKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKioqKir/wAARCAEmAykDASIAAhEBAxEB/8QAHwAAAQUBAQEBAQEAAAAAAAAAAAECAwQFBgcICQoL/8QAtRAAAgEDAwIEAwUFBAQAAAF9AQIDAAQRBRIhMUEGE1FhByJxFDKBkaEII0KxwRVS0fAkM2JyggkKFhcYGRolJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD3L/hAvB//AEKmh/8Aguh/+Jo/4QLwf/0Kmh/+C6H/AOJrfop8zFZGB/wgXg//AKFTQ/8AwXQ//E0f8IF4P/6FTQ//AAXQ/wDxNb9FHMwsjA/4QLwf/wBCpof/AILof/iaP+EC8H/9Cpof/guh/wDia36KOZhZGB/wgXg//oVND/8ABdD/APE0f8IF4P8A+hU0P/wXQ/8AxNb9FHMwsjA/4QLwf/0Kmh/+C6H/AOJo/wCEC8H/APQqaH/4Lof/AImt+ijmYWRgf8IF4P8A+hU0P/wXQ/8AxNH/AAgXg/8A6FTQ/wDwXQ//ABNb9FHMwsjA/wCEC8H/APQqaH/4Lof/AImj/hAvB/8A0Kmh/wDguh/+Jrfoo5mFkYH/AAgXg/8A6FTQ/wDwXQ//ABNH/CBeD/8AoVND/wDBdD/8TW/RRzMLIwP+EC8H/wDQqaH/AOC6H/4mj/hAvB//AEKmh/8Aguh/+Jrfoo5mFkYH/CBeD/8AoVND/wDBdD/8TR/wgXg//oVND/8ABdD/APE1v0UczCyMD/hAvB//AEKmh/8Aguh/+Jo/4QLwf/0Kmh/+C6H/AOJrfoo5mFkYH/CBeD/+hU0P/wAF0P8A8TR/wgXg/wD6FTQ//BdD/wDE1v0UczCyMD/hAvB//QqaH/4Lof8A4mj/AIQLwf8A9Cpof/guh/8Aia36KOZhZGB/wgXg/wD6FTQ//BdD/wDE0f8ACBeD/wDoVND/APBdD/8AE1v0UczCyMD/AIQLwf8A9Cpof/guh/8AiaP+EC8H/wDQqaH/AOC6H/4mt+ijmYWRgf8ACBeD/wDoVND/APBdD/8AE0f8IF4P/wChU0P/AMF0P/xNb9FHMwsjA/4QLwf/ANCpof8A4Lof/iaP+EC8H/8AQqaH/wCC6H/4mt+ijmYWRgf8IF4P/wChU0P/AMF0P/xNH/CBeD/+hU0P/wAF0P8A8TW/RRzMLIwP+EC8H/8AQqaH/wCC6H/4mj/hAvB//QqaH/4Lof8A4mt+ijmYWRgf8IF4P/6FTQ//AAXQ/wDxNH/CBeD/APoVND/8F0P/AMTW/RRzMLIwP+EC8H/9Cpof/guh/wDiaP8AhAvB/wD0Kmh/+C6H/wCJrfoo5mFkYH/CBeD/APoVND/8F0P/AMTR/wAIF4P/AOhU0P8A8F0P/wATW/RRzMLIwP8AhAvB/wD0Kmh/+C6H/wCJo/4QLwf/ANCpof8A4Lof/ia36KOZhZGB/wAIF4P/AOhU0P8A8F0P/wATR/wgXg//AKFTQ/8AwXQ//E1v0UczCyMD/hAvB/8A0Kmh/wDguh/+Jo/4QLwf/wBCpof/AILof/ia36KOZhZGB/wgXg//AKFTQ/8AwXQ//E0f8IF4P/6FTQ//AAXQ/wDxNb9FHMwsjA/4QLwf/wBCpof/AILof/iaP+EC8H/9Cpof/guh/wDia36KOZhZGB/wgXg//oVND/8ABdD/APE0f8IF4P8A+hU0P/wXQ/8AxNb9FHMwsjA/4QLwf/0Kmh/+C6H/AOJo/wCEC8H/APQqaH/4Lof/AImt+ijmYWRgf8IF4P8A+hU0P/wXQ/8AxNH/AAgXg/8A6FTQ/wDwXQ//ABNb9FHMwsjA/wCEC8H/APQqaH/4Lof/AImj/hAvB/8A0Kmh/wDguh/+Jrfoo5mFkYH/AAgXg/8A6FTQ/wDwXQ//ABNH/CBeD/8AoVND/wDBdD/8TW/RRzMLIwP+EC8H/wDQqaH/AOC6H/4mj/hAvB//AEKmh/8Aguh/+Jrfoo5mFkYH/CBeD/8AoVND/wDBdD/8TR/wgXg//oVND/8ABdD/APE1v0UczCyMD/hAvB//AEKmh/8Aguh/+Jo/4QLwf/0Kmh/+C6H/AOJrfoo5mFkYH/CBeD/+hU0P/wAF0P8A8TR/wgXg/wD6FTQ//BdD/wDE1v0UczCyMD/hAvB//QqaH/4Lof8A4mj/AIQLwf8A9Cpof/guh/8Aia36KOZhZGB/wgXg/wD6FTQ//BdD/wDE0f8ACBeD/wDoVND/APBdD/8AE1v0UczCyMD/AIQLwf8A9Cpof/guh/8AiaP+EC8H/wDQqaH/AOC6H/4mt+ijmYWRgf8ACBeD/wDoVND/APBdD/8AE0f8IF4P/wChU0P/AMF0P/xNb9FHMwsjA/4QLwf/ANCpof8A4Lof/iaP+EC8H/8AQqaH/wCC6H/4mt+ijmYWRgf8IF4P/wChU0P/AMF0P/xNH/CBeD/+hU0P/wAF0P8A8TW/RRzMLIwP+EC8H/8AQqaH/wCC6H/4mj/hAvB//QqaH/4Lof8A4mt+ijmYWRgf8IF4P/6FTQ//AAXQ/wDxNH/CBeD/APoVND/8F0P/AMTW/RRzMLIwP+EC8H/9Cpof/guh/wDiaP8AhAvB/wD0Kmh/+C6H/wCJrfoo5mFkYH/CBeD/APoVND/8F0P/AMTR/wAIF4P/AOhU0P8A8F0P/wATW/RRzMLIwP8AhAvB/wD0Kmh/+C6H/wCJo/4QLwf/ANCpof8A4Lof/ia36KOZhZGB/wAIF4P/AOhU0P8A8F0P/wATR/wgXg//AKFTQ/8AwXQ//E1v0UczCyMD/hAvB/8A0Kmh/wDguh/+Jo/4QLwf/wBCpof/AILof/ia36KOZhZGB/wgXg//AKFTQ/8AwXQ//E0f8IF4P/6FTQ//AAXQ/wDxNb9FHMwsjA/4QLwf/wBCpof/AILof/iaP+EC8H/9Cpof/guh/wDia36KOZhZBRRRSGFFeKeKdH8EaX+0BYTeIrHQbSxvNGnlnN/HCkMs/nDDtv8AlLnJ56mu38K6X4K/tO58QeB7fT4ooY3sp30iJPJn+5JkeXwxXpkDPJHalF8yv6/hp+YS0dvT/M62zvrTUIDNYXUN1EGZDJDIHXcpwRkdwRgip64uw8deGbL4f3XiXT7G4tdItpZ/Mihstrbkch22L0ywJy2PfFWl+IOm7royWOqRQwRwvFcSWhWK7MrBUSJs4ZixA7DnOcc0077f1cNjqqK52HxXNOt/EPDuqw6hZ26z/Yp/IVpQxYKFkEhjPKnPzcd6z/hh4o1HxZ4OttR1TTLq0eYNKJ5HiaOXdI/Ee12bCjA+ZV7YzRuG39f13Oyorzj4peA7HxF/Zt9pyxaZ4i+3RrbavCmJY2CsV3EcsuVAwc4HSrfg7xHF440e/wDDnjXTLca3ppEOq6dcRh45e6yqp4ZGwGHofwNSndO26/4H+Y3o1fZ/1+h3lFef+D5fD/gT4Y6XdRWMVoLzyo/LtIR5l3O7bUXtuYnjJPA7gCug0fxha6rql9pc9hf6bqVjEk81ndxozmNs7XUxM6sCQRwc+1UrPYW250FFcQ3xU0g+HLnXLXTNYu7K0nkiuWhtBmARttd2DMOBgnAy2OdtWrv4j6PaXGmFrbUJNO1OSOGDVUt/9FDyY2AsSG5yBkKVzxmha7f1fYHpv/VtzraKydU8QR6fdfY7Wxu9Uv8AyvONpZBN6x5xuJkZVAJBABbJwcA4OM5PH+kz+C7rxLZQ315b2jtHPaW9uWuY5FYK0Zjz94E884xznFAdbHT0UyKQTQpIFZQ6hgHXBGfUdjT6A3CiiigAooooAKKKKACiiigDLs7NLqKSWaW5Lm4mHy3UigASMAAA2BwBVj+y7f8A56Xf/gZL/wDFVlXniKz8OaOs14lxNJcX00Fvb2sRklnkMrkKqj2BOTgADk1Ho/jiz1PVptKvdO1HRdQitzdfZ9SiRTJCDgurIzKQCRnnIz0oA2f7Lt/+el3/AOBkv/xVH9l2/wDz0u//AAMl/wDiq5q0+JemXUllIdL1iDTNQlWK01Wa1At5mY4ToxdQ3Ysqg5HNXNQ8c2Nlrk+l2un6nqc1oqtevYW3mJaBhkbzkEnHO1AzY7UAbP8AZdv/AM9Lv/wMl/8AiqP7Lt/+el3/AOBkv/xVcz8LNUl1nwP9umvJL3zNQvfLmkkLloxcyBACewXAA7DFdlTasBT/ALLt/wDnpd/+Bkv/AMVR/Zdv/wA9Lv8A8DJf/iquUUgKf9l2/wDz0u//AAMl/wDiqP7Lt/8Anpd/+Bkv/wAVVyigCn/Zdv8A89Lv/wADJf8A4qj+y7f/AJ6Xf/gZL/8AFVcooAp/2Xb/APPS7/8AAyX/AOKo/su3/wCel3/4GS//ABVXKKAKf9l2/wDz0u//AAMl/wDiqP7Lt/8Anpd/+Bkv/wAVVyigCn/Zdv8A89Lv/wADJf8A4qj+y7f/AJ6Xf/gZL/8AFVcooAp/2Xb/APPS7/8AAyX/AOKo/su3/wCel3/4GS//ABVXKKAKf9l2/wDz0u//AAMl/wDiqP7Lt/8Anpd/+Bkv/wAVVyigCn/Zdv8A89Lv/wADJf8A4qj+y7f/AJ6Xf/gZL/8AFVcooAp/2Xb/APPS7/8AAyX/AOKo/su3/wCel3/4GS//ABVXKKAKf9l2/wDz0u//AAMl/wDiqP7Lt/8Anpd/+Bkv/wAVVyigCn/Zdv8A89Lv/wADJf8A4qj+y7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5. What is === operator in JavaScript?

JavaScript has both strict and type–converting comparisons. A strict comparison (e.g., ===) is only true if the operands are of the same type and the contents match. The more commonly used abstract comparison (e.g. ==) converts the operands to the same type before making the comparison.

**Features of comparisons:**

* Two strings are strictly equal when they have the same sequence of characters, same length, and same characters in corresponding positions.
* Two numbers are strictly equal when they are numerically equal (have the same number value). [NaN](https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/NaN" \o "NaN) is not equal to anything, including NaN. Positive and negative zeros are equal to one another.
* Two Boolean operands are strictly equal if both are true or both are false.
* Two distinct objects are never equal for either strict or abstract comparisons.
* An expression comparing Objects is only true if the operands reference the same Object.
* Null and Undefined Types are strictly equal to themselves and abstractly equal to each other.

6. Syntactic differences between HTML and XHTML.

* XHTML is a combination of HTML and XML (Extensible Markup Language).
* XHTML consists of all the elements in HTML 4.01, combined with the strict syntax of XML.
* XML is a markup language where everything must be marked up correctly, which results in “well-formed” documents.
* XML is designed to describe data, and HTML is designed to display data.

## The Most Important Differences from HTML:

### 1. Document Structure

* XHTML DOCTYPE is **mandatory.**
* The xmlns attribute in <html> is **mandatory.**
* <html>, <head>, <title>, and <body> are **mandatory.**

### 2. XHTML Elements

* XHTML elements must be **properly nested.**
* XHTML elements must always be **closed.**
* XHTML elements must be in **lowercase.**
* XHTML documents must have **one root element.**

### 3. XHTML Attributes

* Attribute names must be in **lower case.**
* Attribute values must be **quoted.**
* Attribute minimization is **forbidden.**

4. The *id* attribute **replaces** the *name* attribute.

5. The XHTML DTD defines **mandatory** elements.

**How to Convert from HTML to XHTML**

1. Add an XHTML <!DOCTYPE> to the first line of every page.
2. Add an *xmlns* attribute to the html element of every page.
3. Change all element names to lowercase.
4. Close all empty elements.
5. Change all attribute names to lowercase.
6. Quote all attribute values.