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| 1. | Write a program to convert a string into upper or lower case in C++ using classes? |
| Sample Input | Enter the string: Good morning all |
| Sample Output | The string in upper case: GOOD MORNING ALL  The string in lower case: good morning all |
| Test Case | 1. She is Good |
| 2. OK! |
| 3. 1234tellme |
| 4.0000.000 |
| 5.Take.on.me |

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| 2. | Write a C++ program to find even or odd numbers using any conditional statement? |
| Sample Input | 55 |
| Sample Output | The number is Odd |
| Test Case | 1. 54 |
| 2.75.5 |
| 3.6! |
| 4.2t |
| 5.FIVE |

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| 3. | Find if a number is prime or not using conditional statements in C++. |
| Sample Input | 7 |
| Sample Output | 7 is prime |
| Test Case | 1. 12 |
| 2. 1 |
| 3. 0 |
| 4. 23.45 |
| 5. TWELVE |

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| 4 | Write a Program to convert Celsius to Fahrenheit in C++? |
| Sample Input | 36 |
| Sample Output | 96.8 |
| Test Case | 1. 50 |
| 2.-5 |
| 3.6! |
| 4. FIVE |
| 5. 87.65 |

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| 5 | Write a program in C++ to check if a number is palindrome or not using control statements? |
| Sample Input | 123321 |
| Sample Output | It is palindrome |
| Test Case | 1. MALAYALAM |
| 2. 123456 |
| 3. 123%^%321 |
| 4. 0 |
| 5. INVALID |