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| 1. | Write a program to find area of Circle, Rectangle and Triangle using constructor overloading. |
| Sample Input | 3  6,7  2,3 |
| Sample Output | 28.26  42  3 |
| Test Case | 1. 5  8, 4  3, 7 |
| 2. |
| 3. |
| 4. |
| 5. |

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| 2. | Write a program to find Cube, Cylinder using constructor overloading |
| Sample Input |  |
| Sample Output |  |
| Test Case | 1. |
| 2. |
| 3. |
| 4. |
| 5. |

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| 3. | Write a program to declare the constructor inside the class, and then define it outside of the class by specifying the name of the class. |
| Sample Input |  |
| Sample Output |  |
| Test Case | 1. |
| 2. |
| 3. |
| 4. |
| 5. |

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| 4. | Write a program in C++ to print Floyd’s Triangle by using the constructor destructor |
| Sample Input |  |
| Sample Output |  |
| Test Case | 1. |
| 2. |
| 3. |
| 4. |
| 5. |

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| 5. | Write a program in C++ to convert a decimal number into binary without using an array by using the constructor overloading. |
| Sample Input |  |
| Sample Output |  |
| Test Case | 1. |
| 2. |
| 3. |
| 4. |
| 5. |