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| Question 1 | Implement using class and object print square |
| Input | import java.io.\*;  class square  {  void display()  {  int a=7;  System.out.println(a\*a);  }  public static void main(String s[])  {  square s1 = new square();  s1.display();  }  } |
| output |  |
| Question 2 | Implement using class and object print cube |
| Input | import java.io.\*;  class cube  {  void show()  {  int a=5;  System.out.println(a\*a\*a);  }  public static void main(String s[])  {  cube c1 = new cube();  c1.show();  }  } |
| Output |  |
| Question 3 | Print Even odd number |
| Input | import java.io.\*;  class evenodd  {  void disp()  {  int a=5;  if(a%2==0)  {  System.out.println("number is even");  }  else  {  System.out.println("number is odd");  }    }  public static void main(String s[])  {  evenodd d1 = new evenodd();  d1.disp();  }  } |
| Question 4 | Print positive Negative Number |
| Input | import java.io.\*;  class positive  {  void show()  {  int a=-1;  if(a>0)  {  System.out.println("number is positive");  }  else if(a<0)  {  System.out.println("number is negative");  }  else  {  System.out.println("number is zero");  }  }  public static void main(String s[])  {  positive p1 = new positive();  p1.show();  }  } |
| Output |  |
| Question 5 | Print Interest |
| Input | import java.io.\*;  class intrest  {  void disp()  {  int p=20,r=10,n=50,a;  a=p\*r\*n/100;  System.out.println("intrest is:" +a);  }  public static void main(String s[])  {  intrest i1 = new intrest();  i1.disp();  }  } |
| Output |  |
| Question 6 | Addition |
| Input | import java.io.\*;  class addition  {  void add()  {  int a=5,b=7,c;  c = a+b;  System.out.println("addition is:" +c);  }  public static void main(String s[])  {  addition a1 = new addition();  a1.add();  }  } |
| Output |  |
| Question 7 | Substraction |
| Input | import java.io.\*;  class substraction  {  void sub()  {  int a=10,b=5,c;  c=a-b;  System.out.println("substraction is:" +c);  }  public static void main(String s[])  {  substraction s1 = new substraction();  s1.sub();  }  } |
| Output |  |
| Question 8 | Multiplication |
| Input | import java.io.\*;  class multiplication  {  void mul()  {  int a=2,b=7,c;  c=a\*b;  System.out.println("multiplication is:" +c);  }  public static void main(String s[])  {  multiplication m1 = new multiplication();  m1.mul();  }  } |
| Output |  |
| Question 9 | Division |
| Input | import java.io.\*;  class division  {  void div()  {  int a=70,b=10,c;  c=a/b;  System.out.println("division is:" +c);  }  public static void main(String s[])  {  division d1 = new division();  d1.div();  }  } |
| Output |  |
| Question 10 | Print Minimum Maximum Value |
| Input | import java.io.\*;  class max  {  void min()  {  int a=2,b=5,c=9;  if(a>b && a>c)  {  System.out.println("a is max");  }  else if(b>a && b>c)  {  System.out.println("b is max");  }  else  {  System.out.println("c is max");  }  }  public static void main(String s[])  {  max m1 = new max();  m1.min();  }  } |
| Output |  |
| Question 11 | Inches to centimetre |
| Input | import java.io.\*;  class inches  {  void disp()  {  int a=5,b;  b = a\*100;  System.out.println("centimeter is:" +b);  }  public static void main(String s[])  {  inches i1 = new inches();  i1.disp();  }  } |
| Output |  |
| Question 12 | Derisions to Pieces |
| Input | import java.io.\*;  class dersion  {  void show()  {  int a=60,b;  b=a/12;  System.out.println("pieces is:" +b);  }  public static void main(String s[])  {  dersion d1 = new dersion();  d1.show();  }  } |
| Output |  |
| Question 13 | Print even Number Using Loop |
| Input | import java.io.\*;  class loop  {  void display()  {  int i;  for(i=2;i<=20;i++)  {  if(i%2==0)  {  System.out.println(i);  }  }  }  public static void main(String s[])  {  loop l1 = new loop();  l1.display();  }  } |
| Output |  |