class fruit //fruit method overriding

{

String name,taste;

void eat()

{

System.out.println("Fruit taste");

}

}

class apple extends fruit

{

void eat()

{

System.out.println("apple");

}

}

class orange extends fruit

{

void eat()

{

System.out.println("orange");

}

}

public class Main

{

public static void main(String[] args) {

apple a=new apple();

orange o=new orange();

a.eat();

o.eat();

}

}

//shape

class shape

{

void draw()

{

System.out.println("draw shape");

}

void erase()

{

System.out.println("erase shape");

}

}

class circle extends shape

{

void draw()

{

System.out.println("draw circle");

}

void erase()

{

System.out.println("erase circle");

}

}

class square extends shape

{

void draw()

{

System.out.println("draw square");

}

void erase()

{

System.out.println("erase square");

}

}

public class Main

{

public static void main(String[] args) {

circle a=new circle();

square o=new square();

a.draw();

a.erase();

o.draw();

o.erase();

}

}