Public class DebugCircle {

Private int radius;

Private int diameter;

Private final double PI = 3.14159;

Private double area;

Public DebugCircle(int r) {

Radius = r;

Diameter = 2 \* r;

Area = PI \* r \* r;

}

Public int getRadius() {

Return radius;

}

Public int getDiameter() {

Return diameter;

}

Public double getArea() {

Return area;

}

Public static void main(String[] args) {

DebugCircle c = new DebugCircle(5);

System.out.println(“Radius: “ + c.getRadius());

System.out.println(“Diameter: “ + c.getDiameter());

System.out.println(“Area: “ + c.getArea());

}

}