**public** **class** Rectangle{

**private** **int** len;

**private** **int** bred;

**public** Rectangle(**int** len, **int** bred) {

**this**.len=len;

**this**.bred=bred;

}

**public** **int** calArea() {

**return** **this**.len\***this**.bred;

}

}

**public** **class** AreaCalculatorManager {

**public** **int** printAreaOfObjects() {

Rectangle rec = **new** Rectangle(10,20);

**return** rec.calArea();

}

}

**public** **class** Driver {

**public** **static** **void** main(String []args) {

AreaCalculatorManager[] acm = **new** AreaCalculatorManager[2];

acm[0] = **new** AreaCalculatorManager();

acm[1] = **new** AreaCalculatorManager();

System.***out***.println(acm[0].printAreaOfObjects());

System.***out***.println(acm[1].printAreaOfObjects());

}

}

o/p –

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