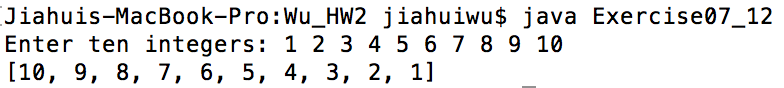
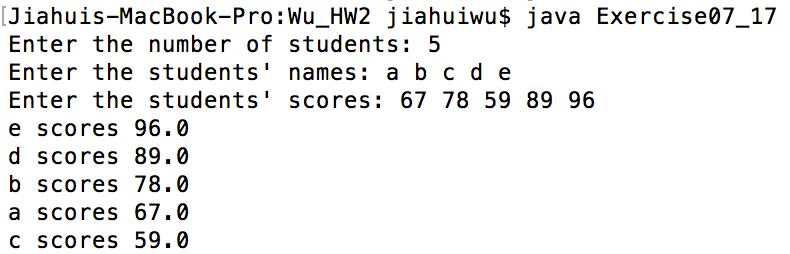
Exercise07\_12

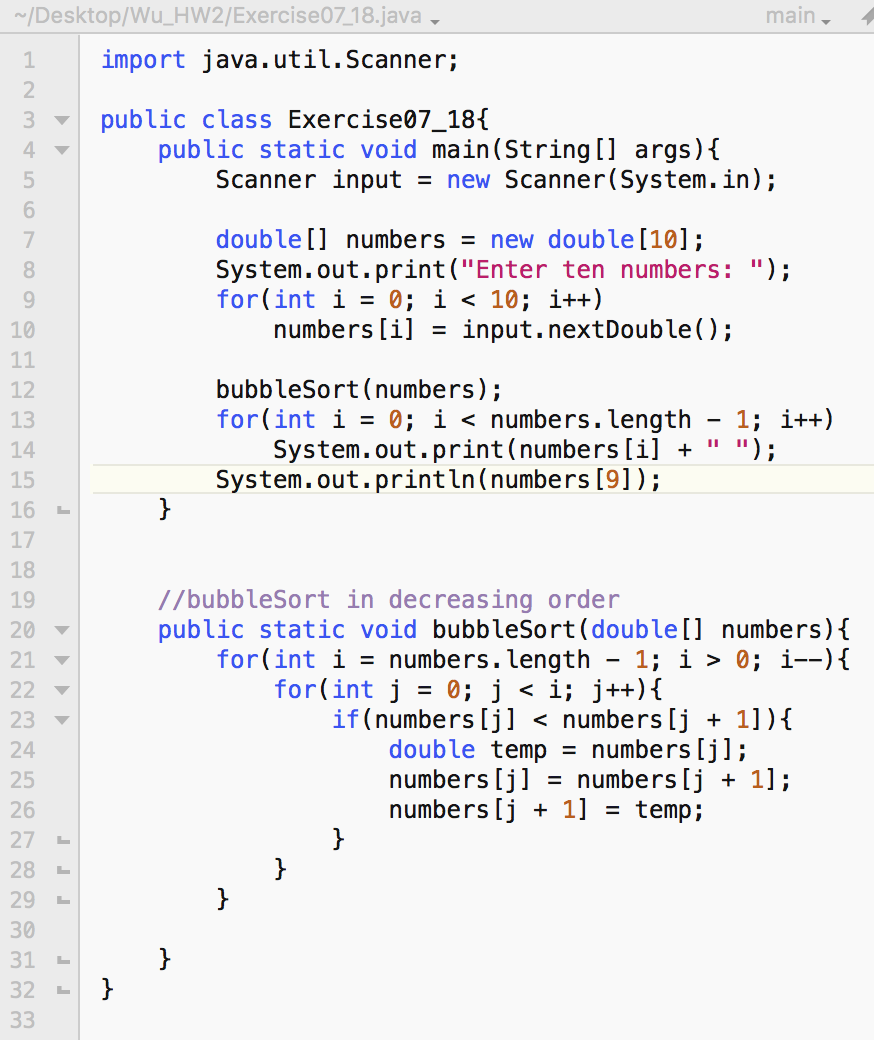


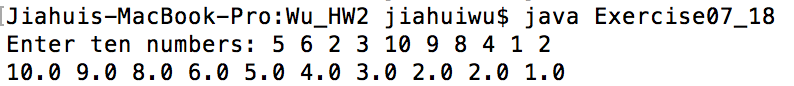


Exercise07\_17

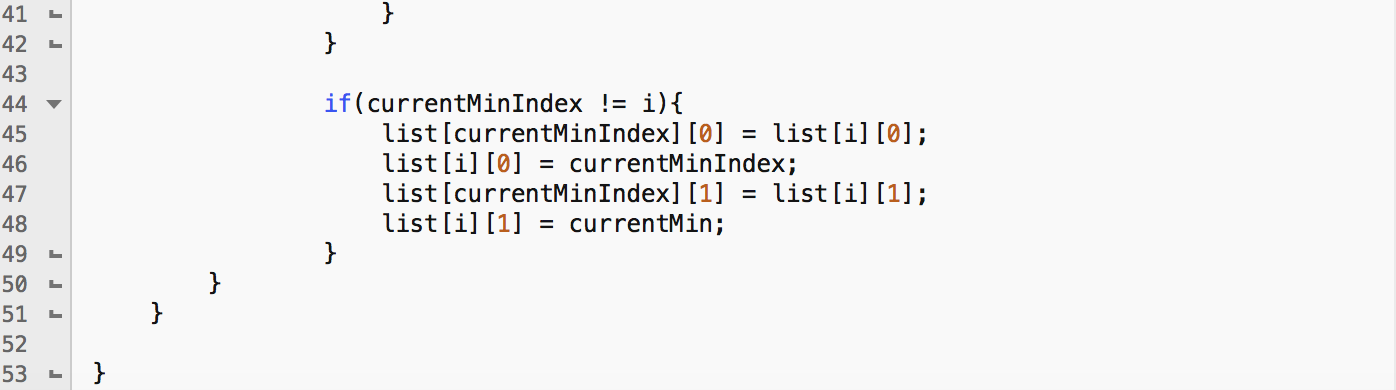
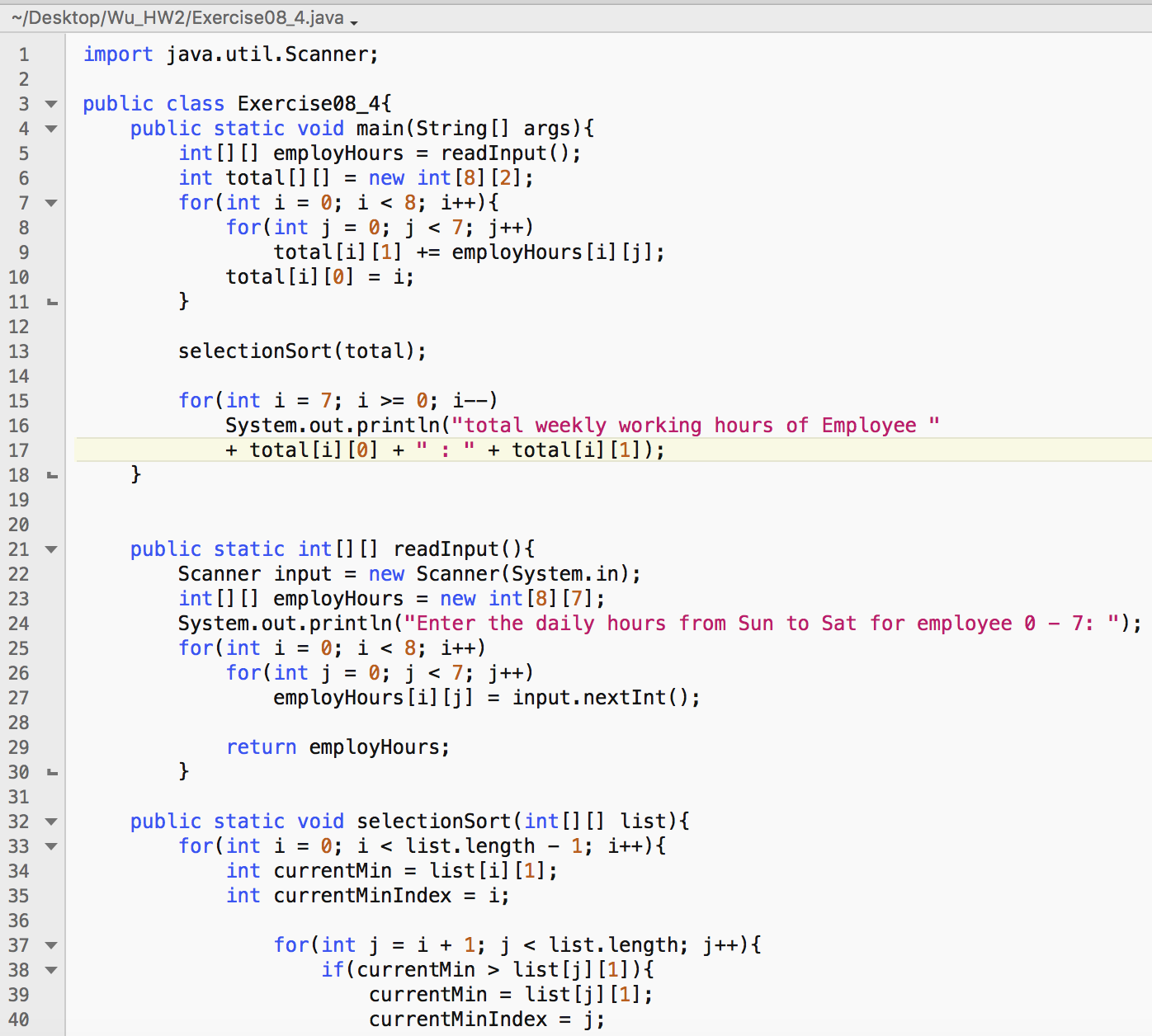


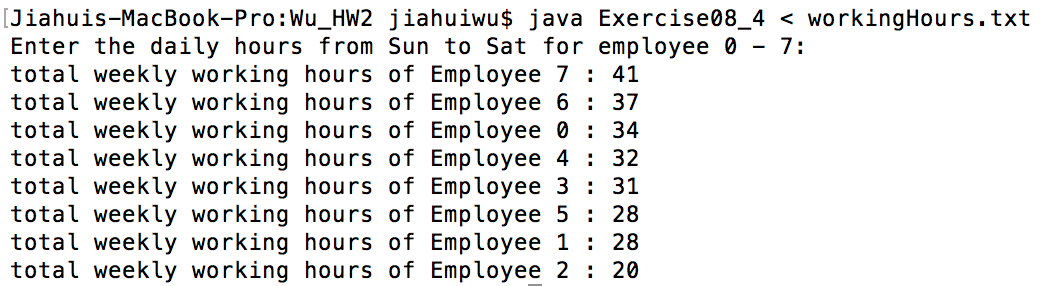


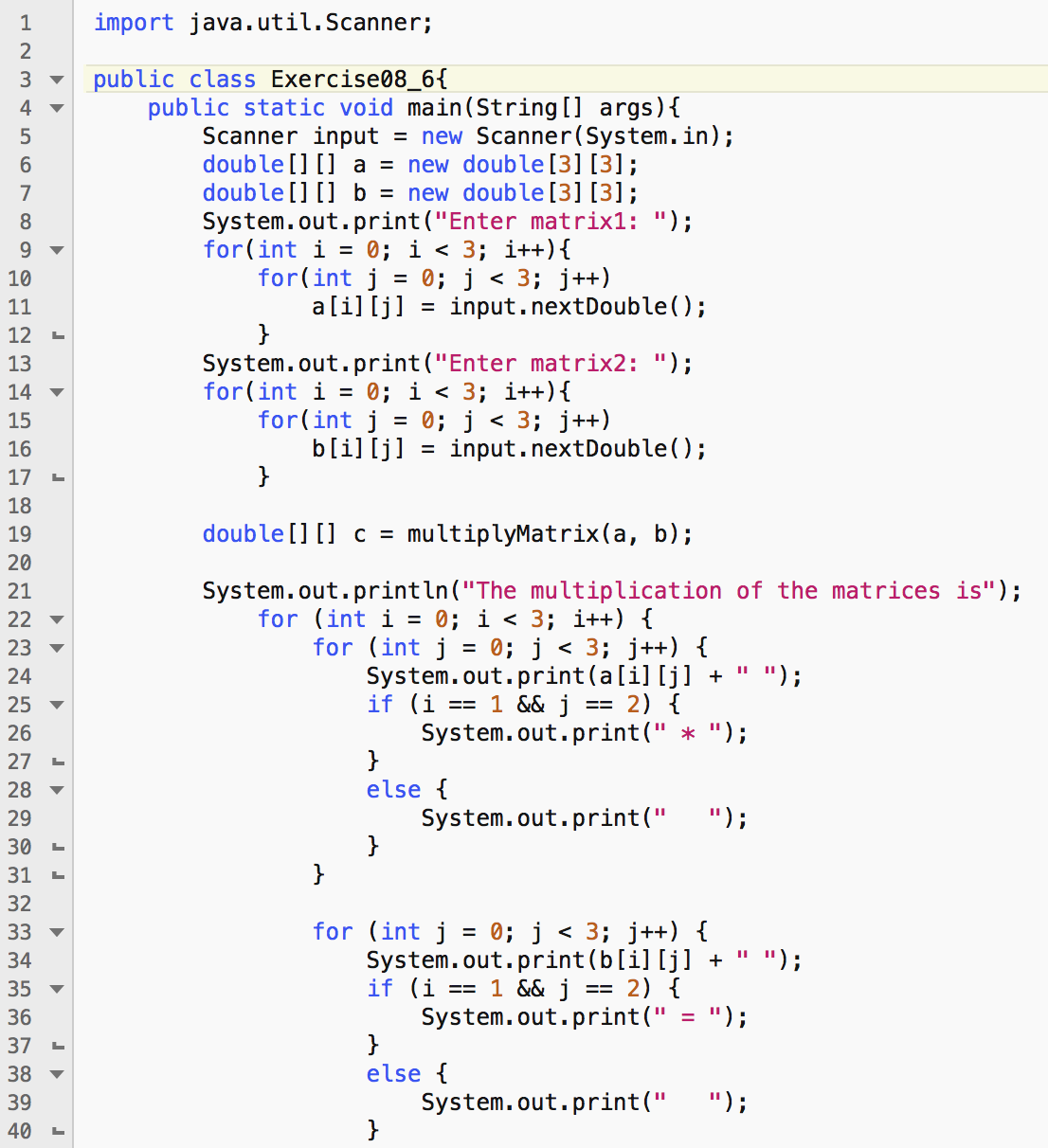
Exercise07\_18

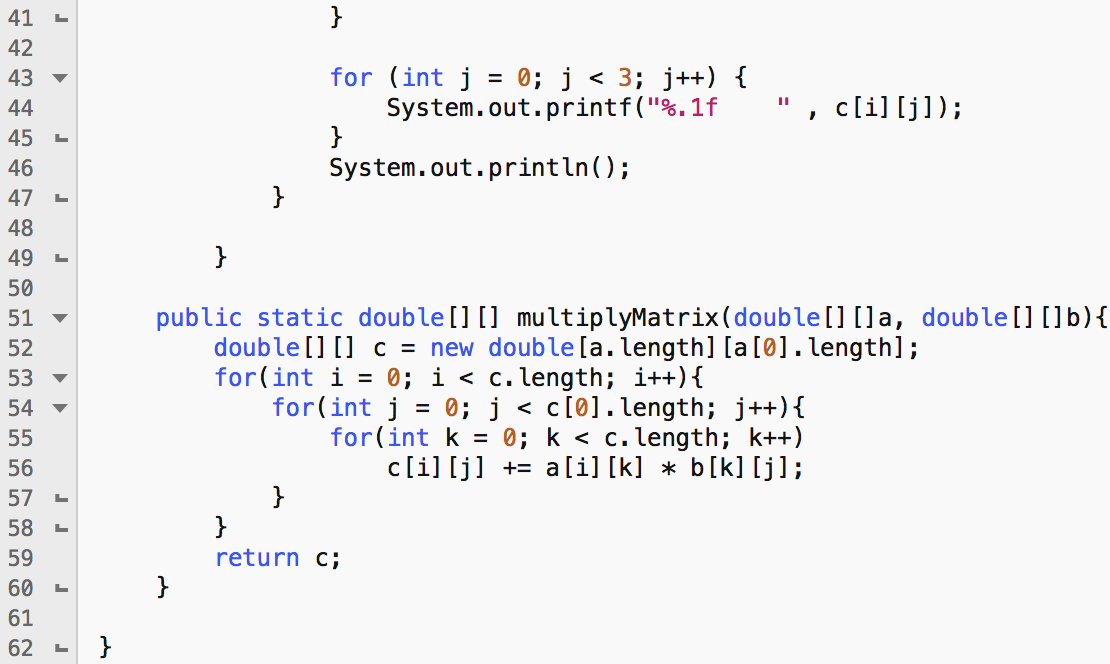


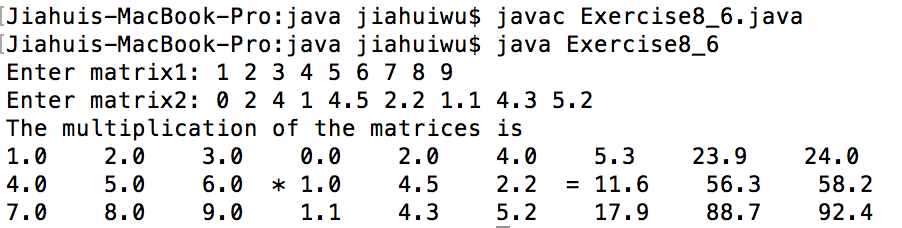
Exercise08\_4

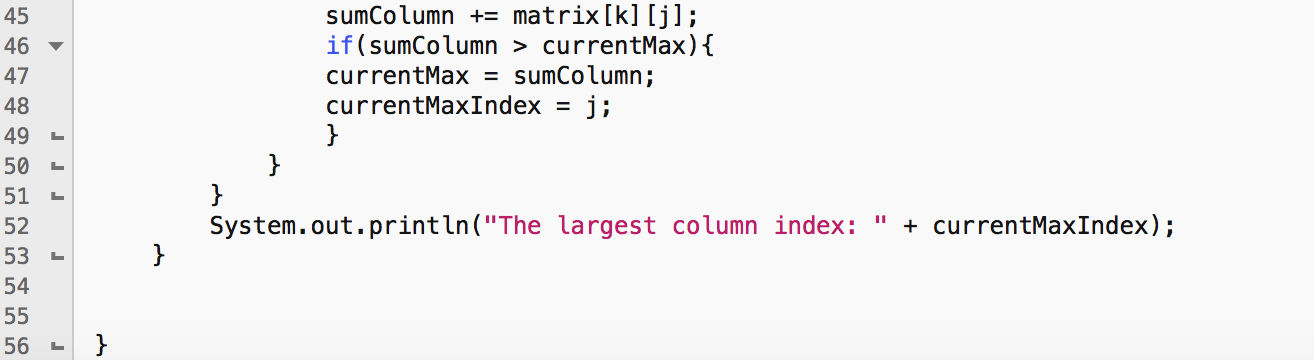
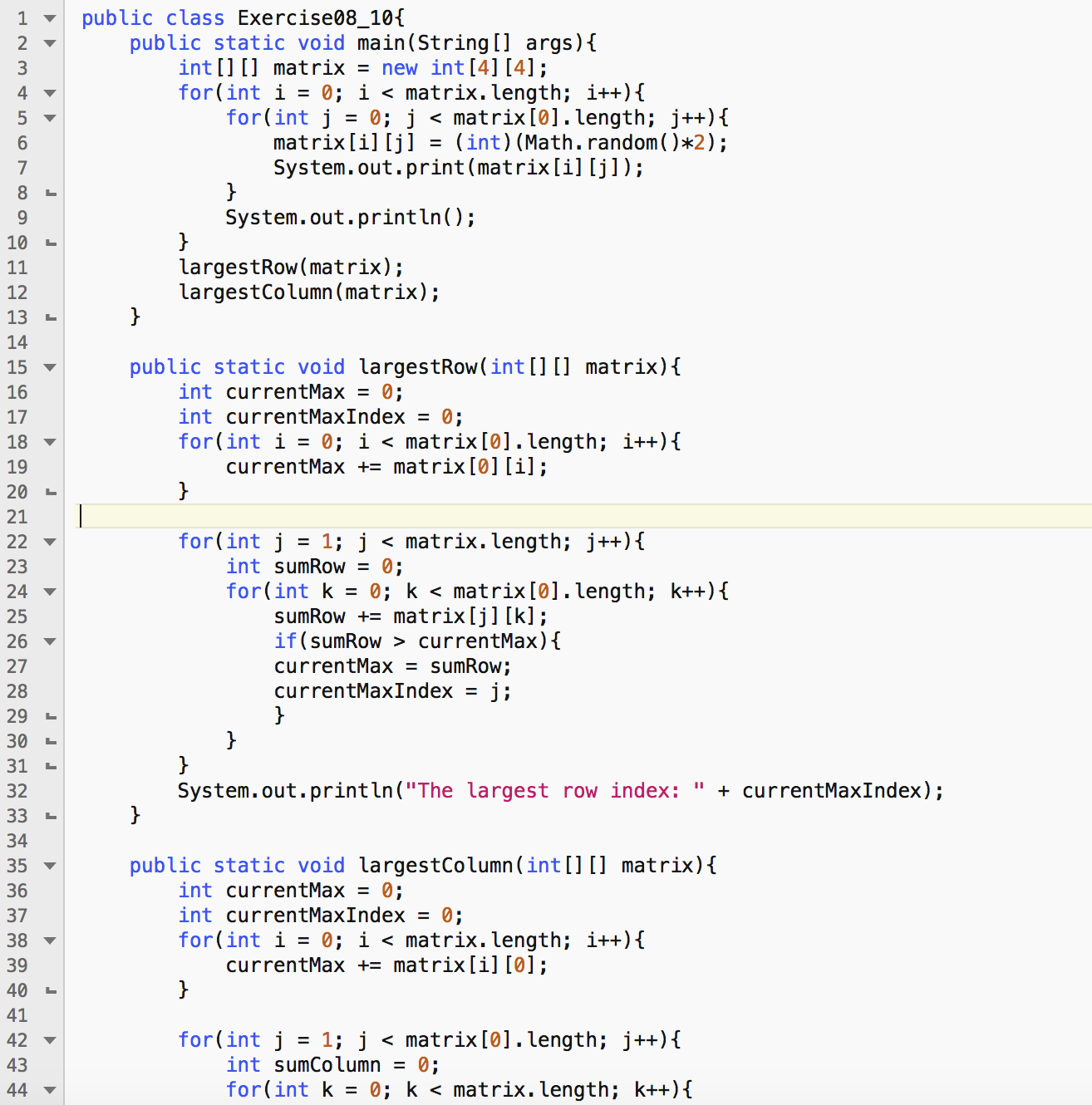


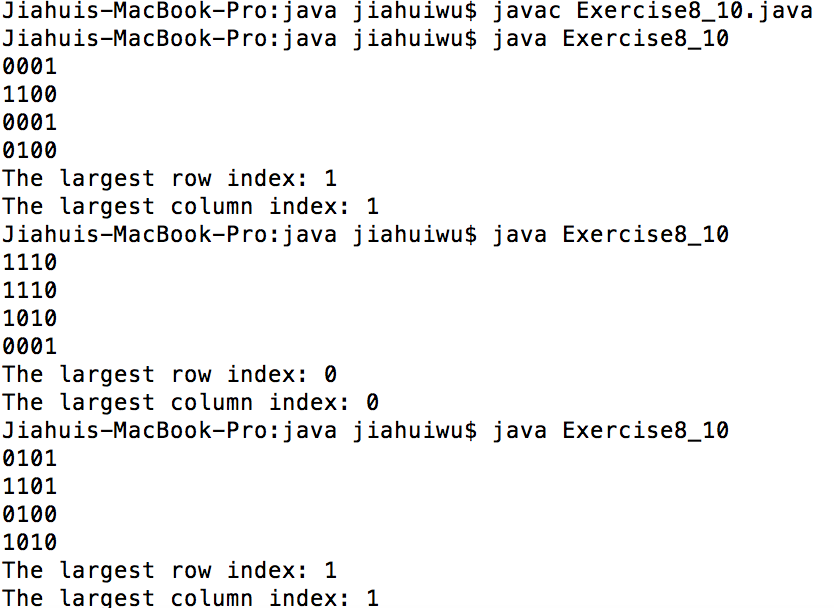


Exercise08\_6

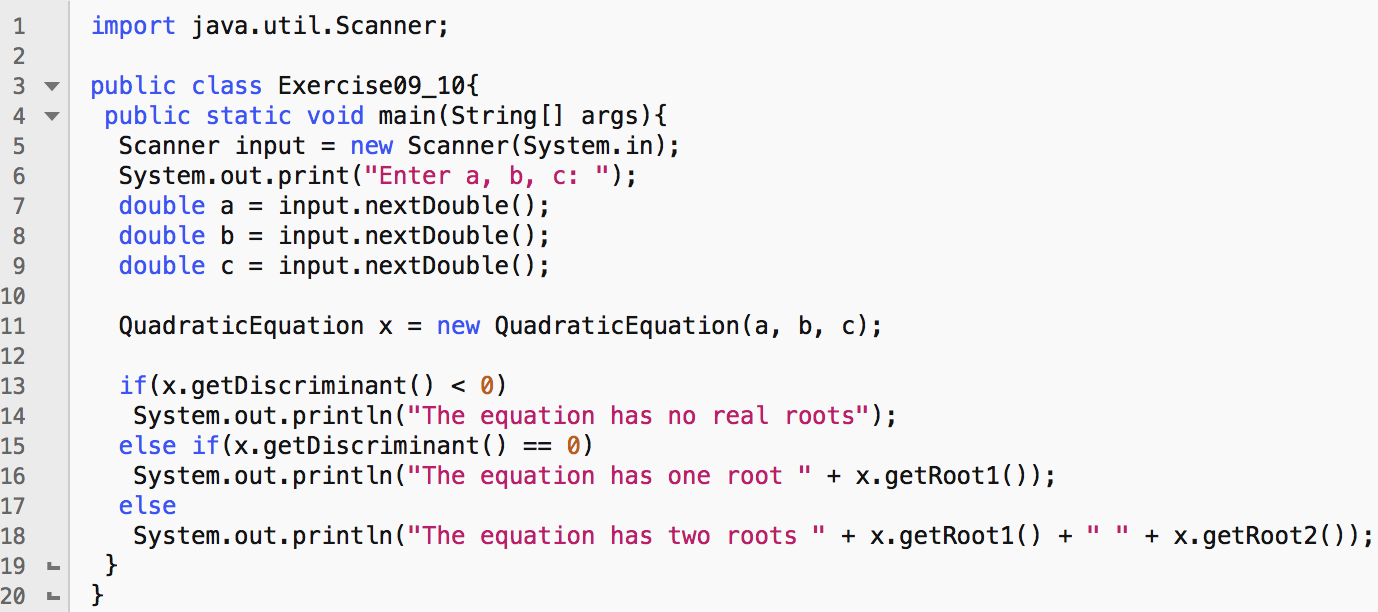




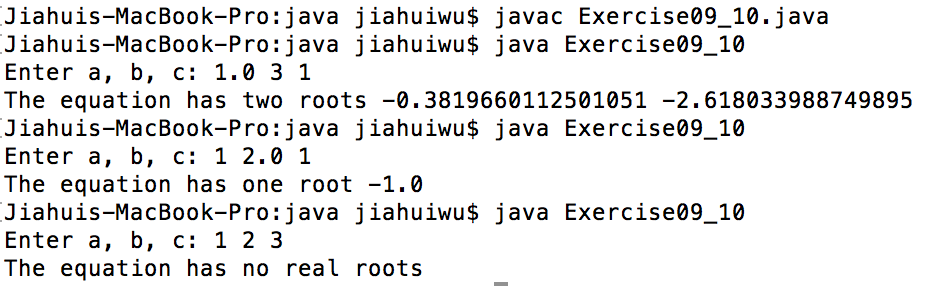
Exercise08\_10



Exercise09\_10







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**QuadraticEquation**

-------------------------------------------------------------------

-a: double

-b: double

-c: double

-------------------------------------------------------------------

+QuadraticEquation(a: double, b: double, c: double)

+getA(): double

+getB(): double

+getC(): double

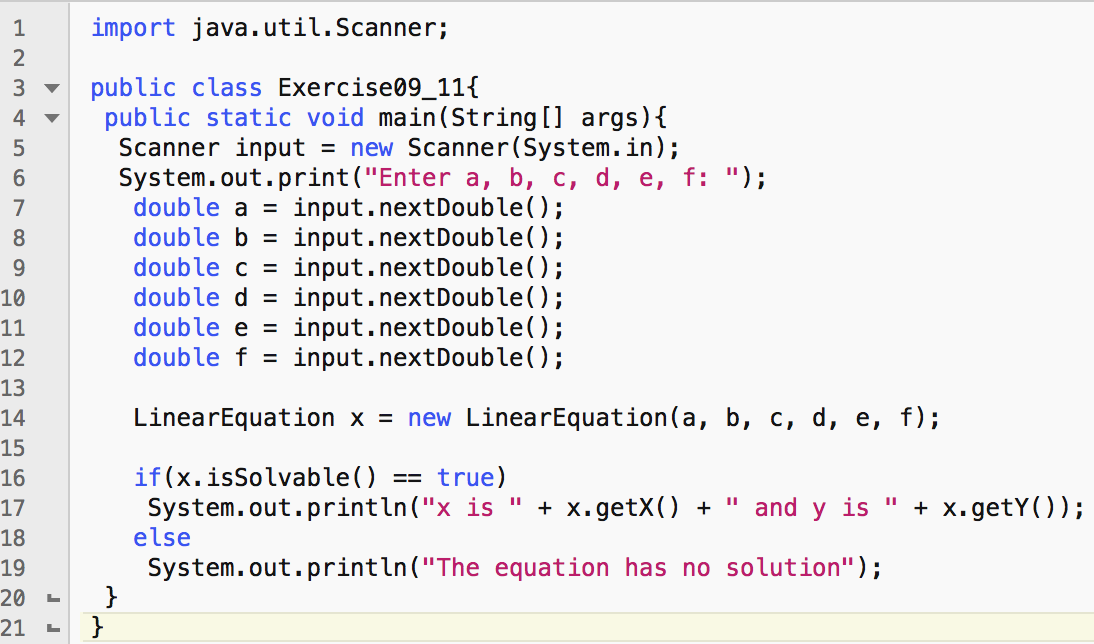
+getDiscriminant(): double

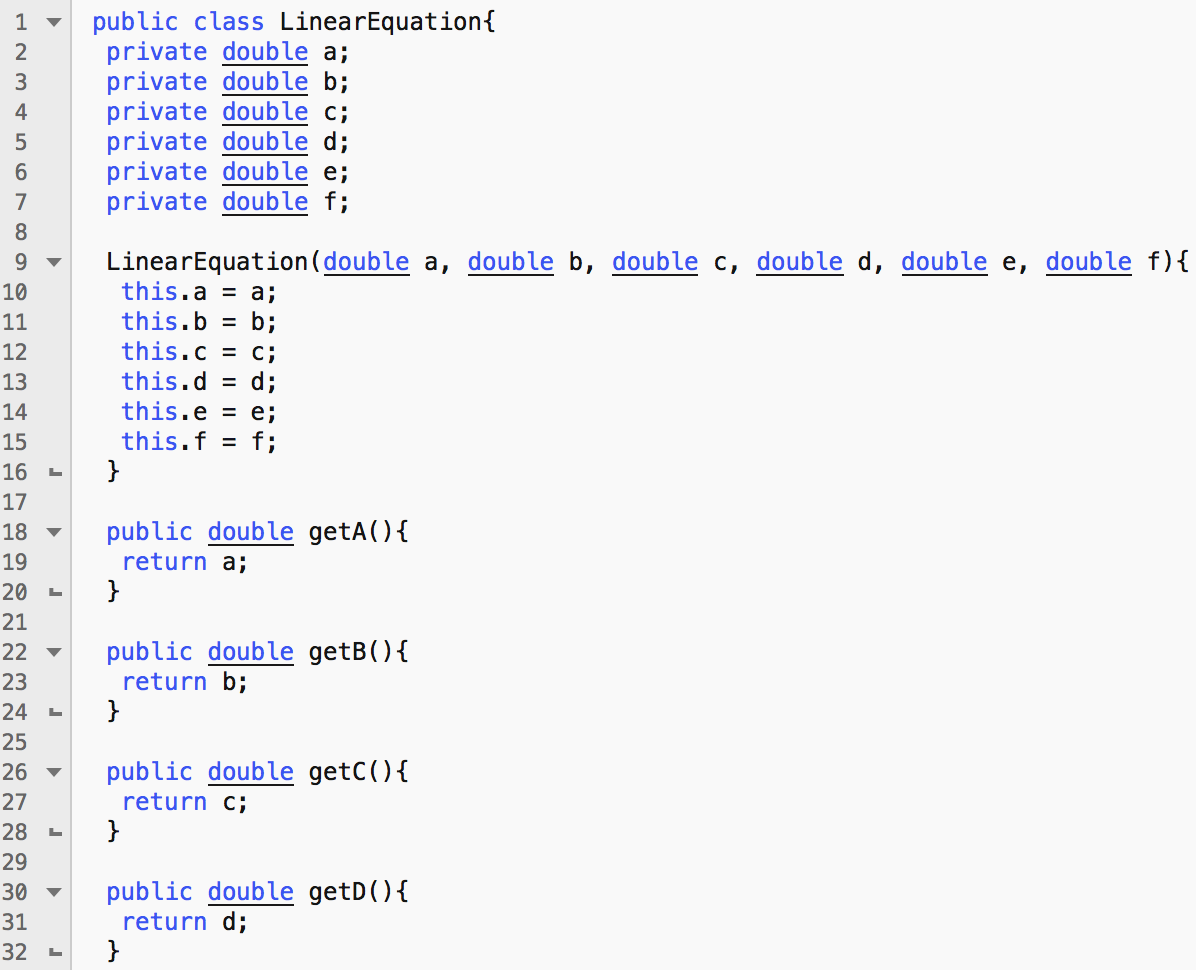
+getRoot1(): double

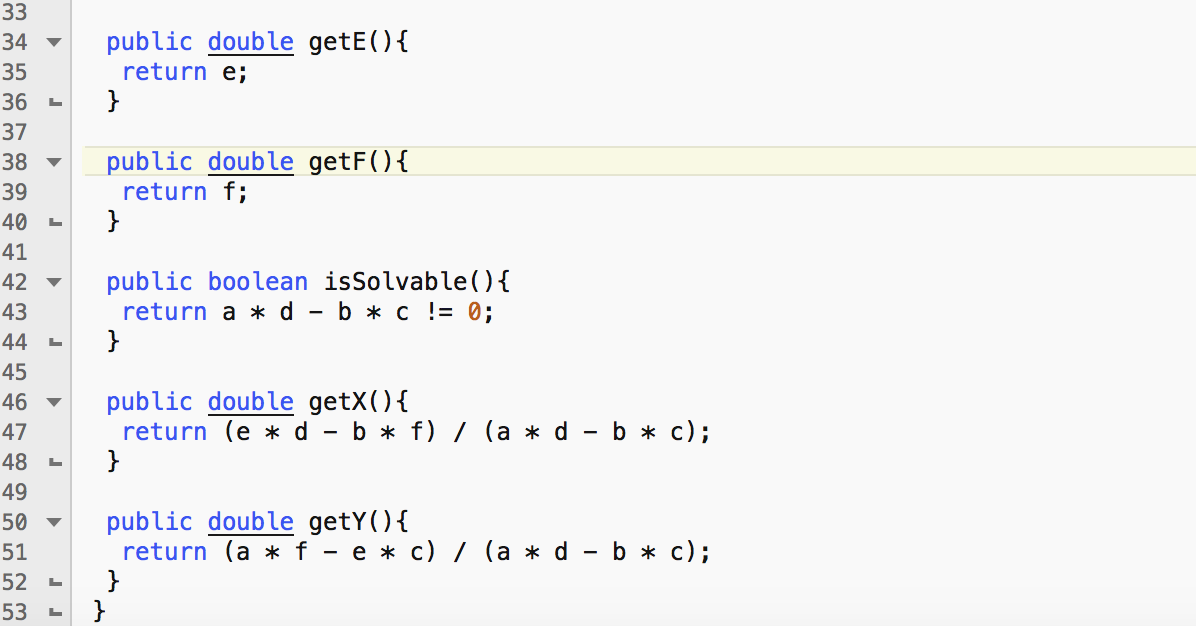
+getRoot2(): double

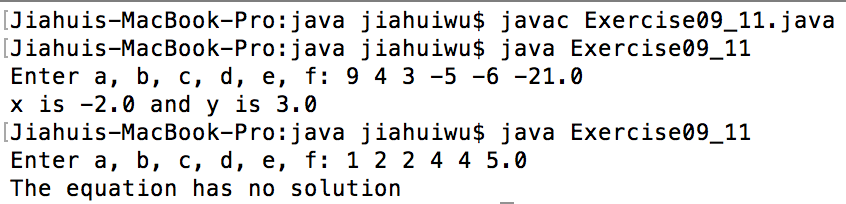
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Exercise09\_11









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**LinearEquation**

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-a: double

-b: double

-c: double

-d: double

-e: double

-f: double

-----------------------------------------------------------------------------------------------------

+LinearEquation(a: double, b: double, c: double, d: double, e: double, f: double)

+getA(): double

+getB(): double

+getC(): double

+getD(): double

+getE(): double

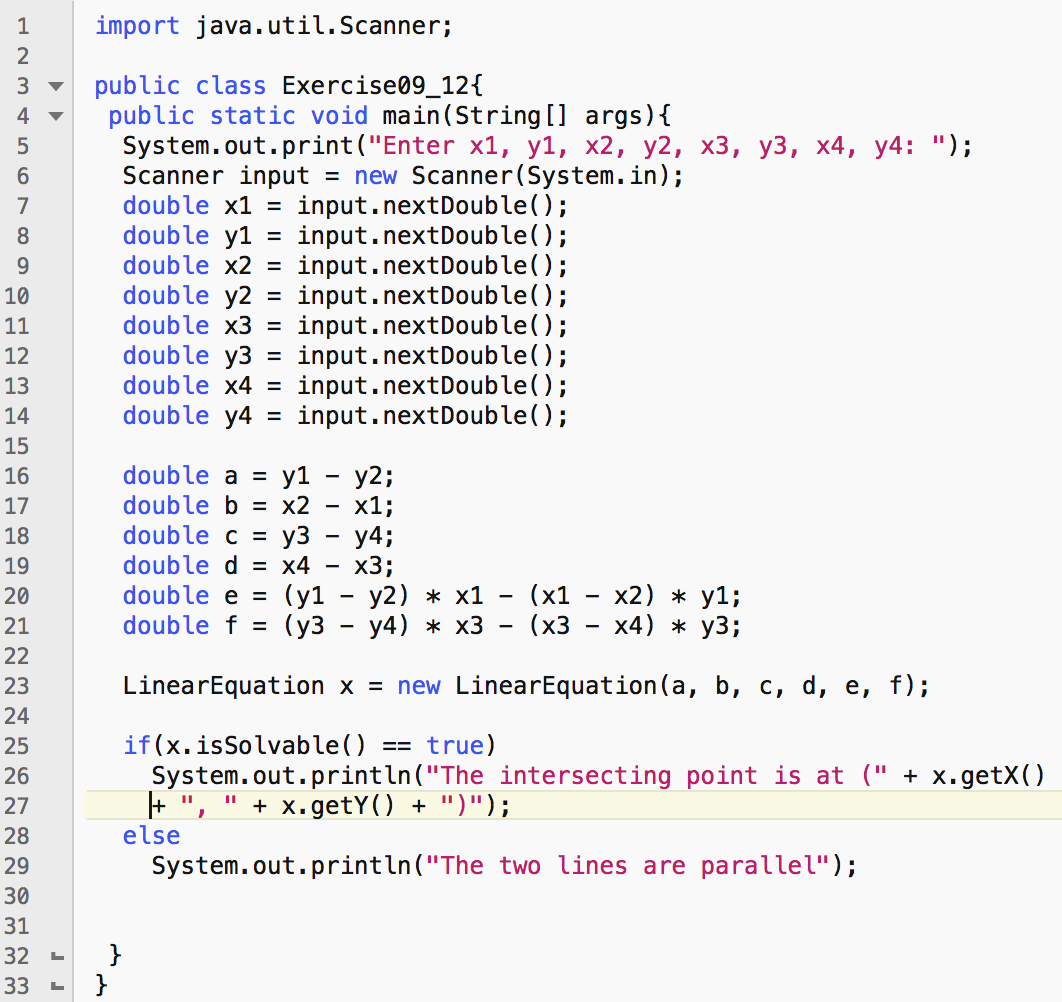
+getF(): double

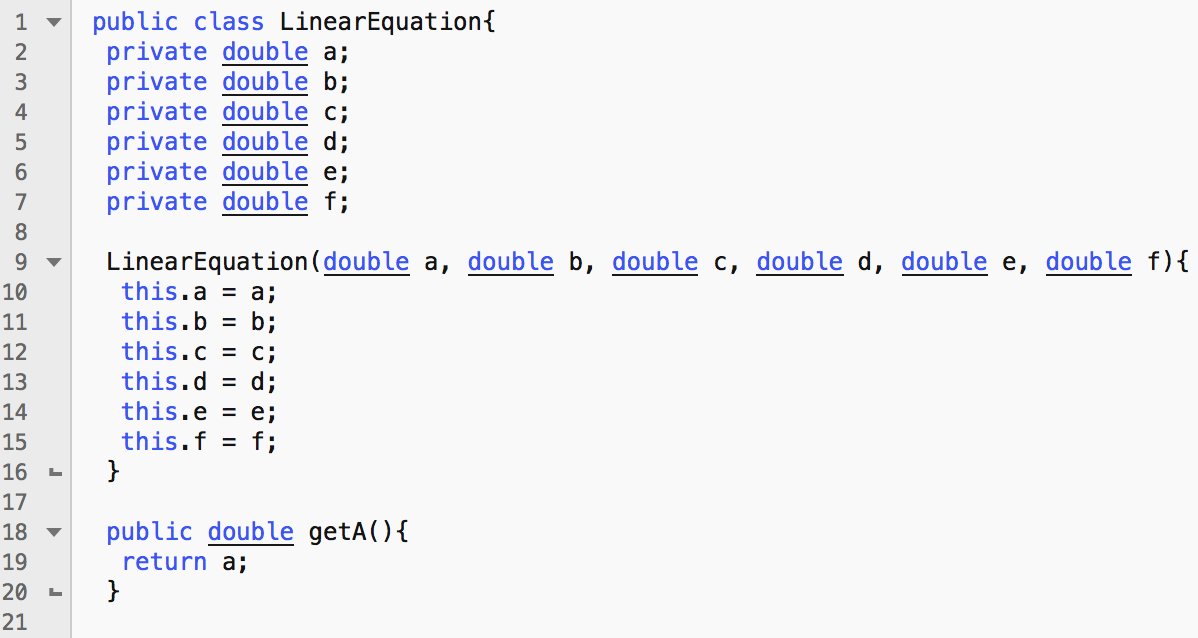
+isSolvable(): boolean

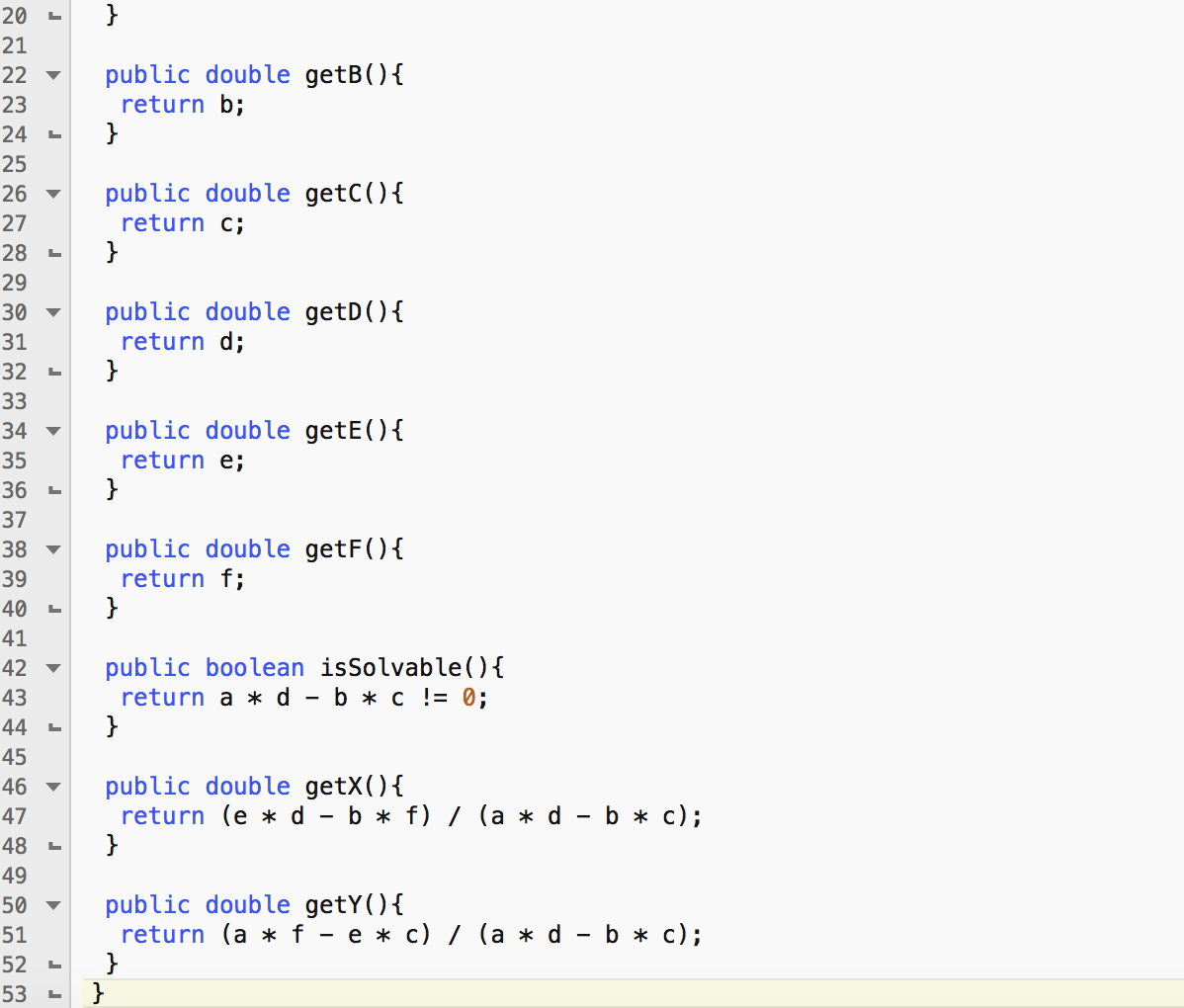
+getX(): double

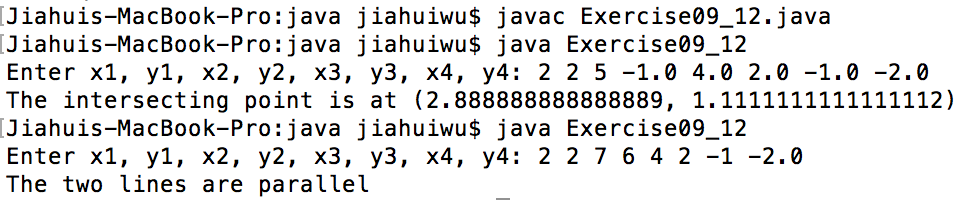
+getY(): double

Exercise09\_12

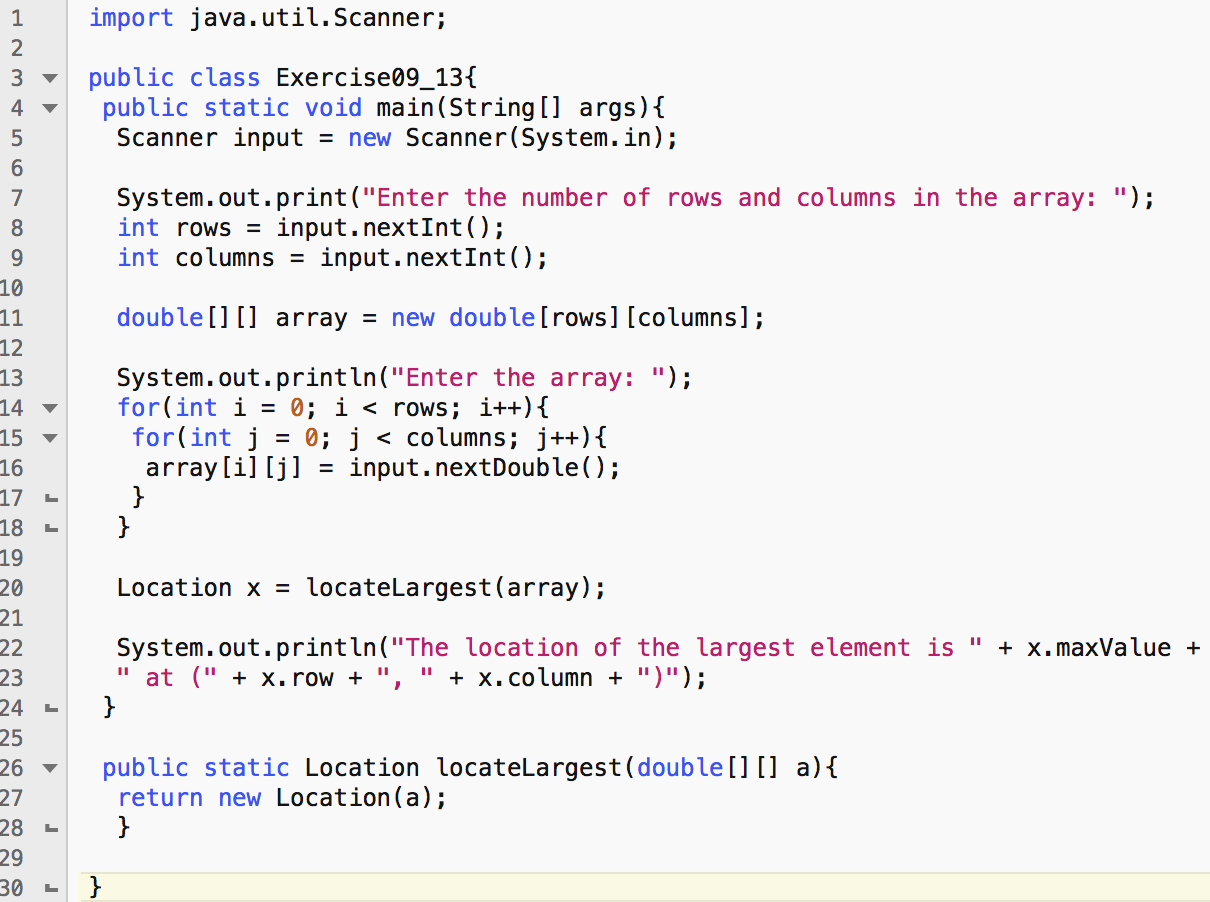


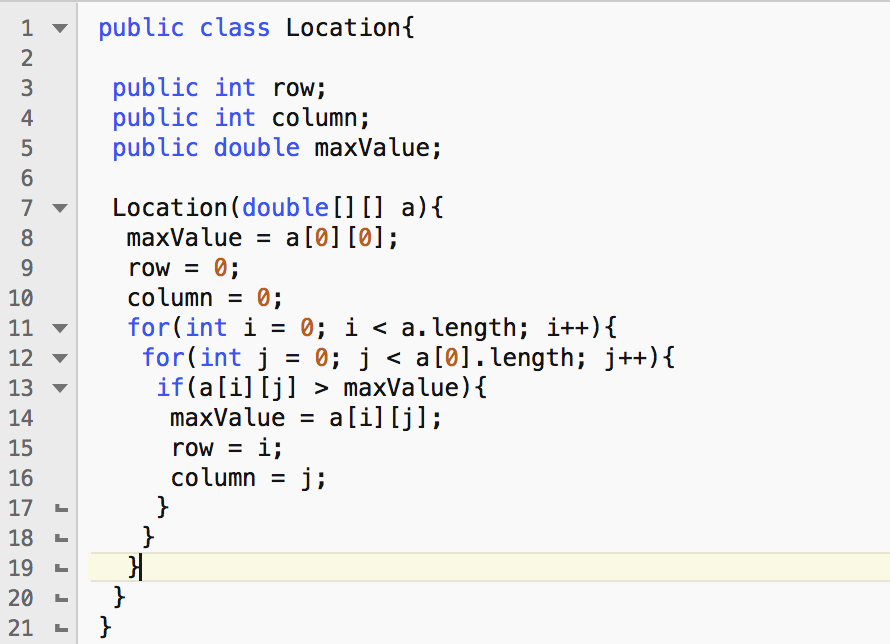


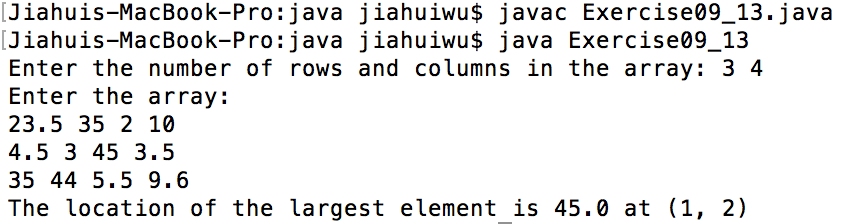




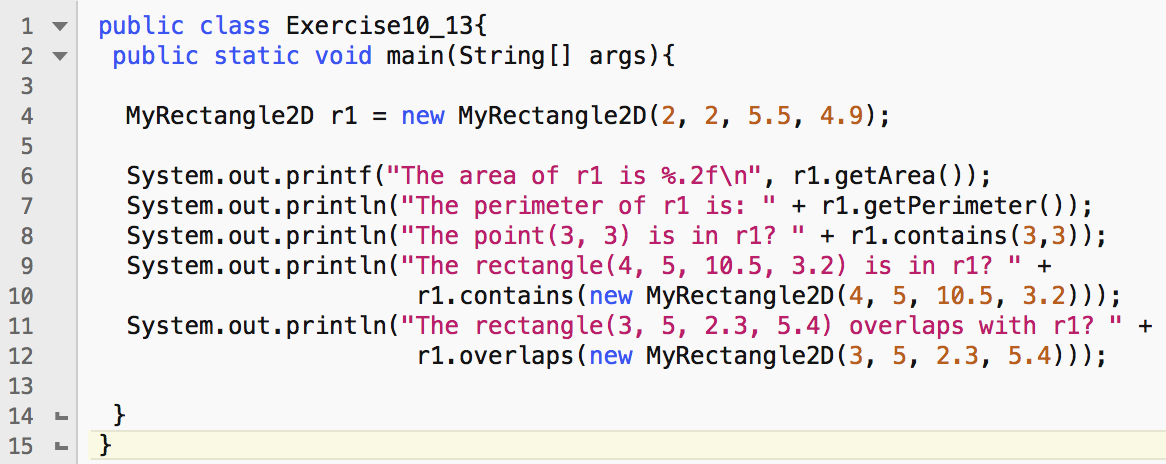
Exercise09\_13

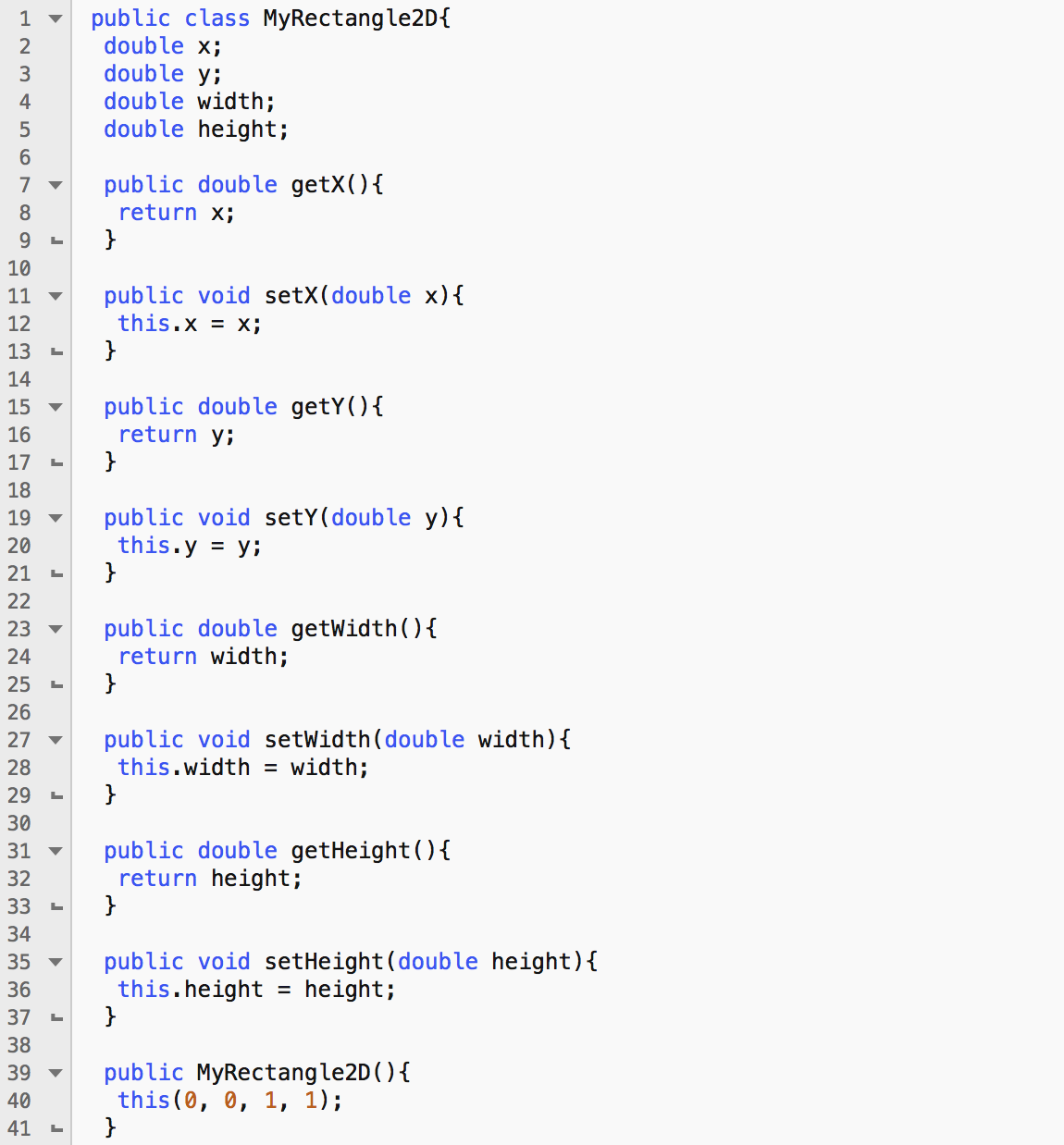


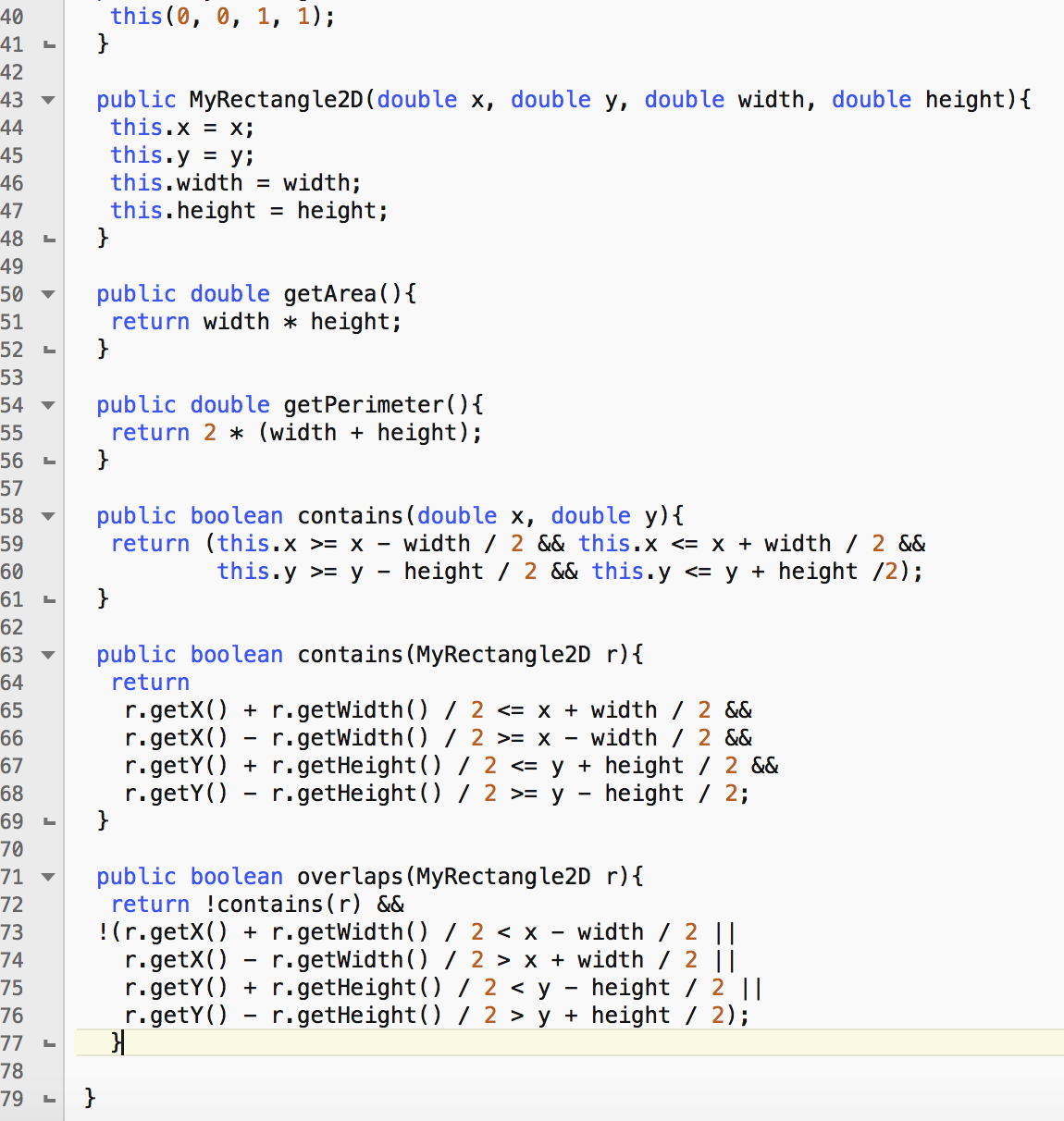


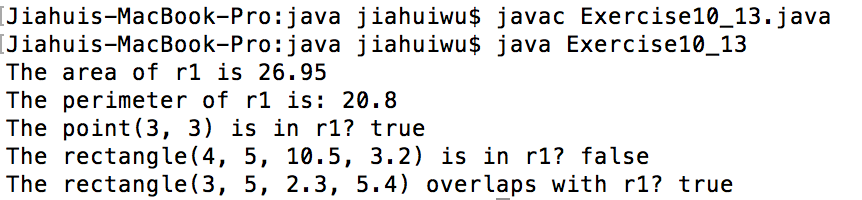


Exercise10\_13









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**MyRectangle2D**

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x: double

y: double

width: double

height: double

----------------------------------------------------------------------------------------

+MyRectangle2D()

+MyRectangle2D(x: double, y: double, width: double, height: double)

+getx(): double

+gety(): double

+getWidth(): double

+getHeight(): double

+setX(x: double)

+setY(y: double)

+setWidth(width: double)

+setHeight(height: double)

+getArea(): double

+getPerimeter(): double

+contains(x: double, y: double)

+contains(r: MyRectangle2D)

+overlaps(r: MyRectangle2D)

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Exercise10\_22

