**Flow chart 9.3**

+----------------------------------------------------------+

| BasePlusCommissionEmployee |

+----------------------------------------------------------+

| - commissionEmployee: CommissionEmployee |

| - baseSalary: double |

+----------------------------------------------------------+

| + getBaseSalary(): double |

| + setBaseSalary(baseSalary: double): void |

| + earnings(): double |

| + toString(): String |

+----------------------------------------------------------+

|

|

+-------------+------------------+

| Composition |

| |

+----------------------------------------------------------+

| CommissionEmployee |

+----------------------------------------------------------+

| - firstName: String |

| - lastName: String |

| - socialSecurityNumber: String |

| - grossSales: double |

| - commissionRate: double |

+----------------------------------------------------------+

| + getFirstName(): String |

| + getLastName(): String |

| + getSocialSecurityNumber(): String |

| + getGrossSales(): double |

| + getCommissionRate(): double |

| + earnings(): double |

| + toString(): String |

+----------------------------------------------------------+

**flowchart 9.8**

+----------------------+

| Point |

+----------------------+

| - x: double |

| - y: double |

+----------------------+

| + getX(): double |

| + getY(): double |

+----------------------+

|

+-----------------------------+------------------------------+

| |

+--------------------------------+ +--------------------------------+

| Quadrilateral | | Trapezoid |

+--------------------------------+ +--------------------------------+

| - point1: Point | | Inherits from Quadrilateral |

| - point2: Point | | |

| - point3: Point | | + getArea(): double |

| - point4: Point | | + toString(): String |

+--------------------------------+ +--------------------------------+

| + getPoint1(): Point |

| + getPoint2(): Point |

| + getPoint3(): Point |

| + getPoint4(): Point |

| + toString(): String |

+--------------------------------+

|

+---------------+-------------------+

| |

| +--------------------------+-------------------------+

| | |

| +--------------------------+ +-----------------------------+

| | Parallelogram | | Rectangle |

| +--------------------------+ +-----------------------------+

| | Inherits from Trapezoid | | Inherits from Parallelogram |

| | | | |

| | + getArea(): double | | + getArea(): double |

| | + toString(): String | | + toString(): String |

| +--------------------------+ +-----------------------------+

| |

| +--------------------+

| |

+-----------------------------+

| Square |

+-----------------------------+

| Inherits from Rectangle |

| |

| + getArea(): double |

| + toString(): String |

+-----------------------------+