1. 某模块的测试
   1. 判定覆盖

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| --- | --- | --- | --- | --- |
| X | Y | 预期结果 | 判定1 | 判定2 |
| 90 | 90 | T = 1 | Y | X |
| 50 | 50 | T = 3 | N | N |
| 90 | 70 | T = 2 | N | Y |

* 1. 条件覆盖

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| --- | --- | --- |
| 测试数据 | 预期结果 | 覆盖条件 |
| X=85,Y=85 | T=1 | X>=80,Y>=80 |
| X=75,Y=75 | T=3 | X<80, Y<80, X+Y>=140  !(X>=90orY>=90) |
| X=95,Y=60 | T=2 | X>=80, Y<80, X+Y>=140  X>=90orY>=90 |
| X=60,Y=95 | T=2 | X<80, Y>=80, X+Y>=140  X>=90orY>=90 |
| X=50,Y=50 | T=3 | X<80, Y<80, X+Y<140  !(X>=90orY>=90) |

* 1. 判定/条件覆盖

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| --- | --- | --- | --- | --- |
| 测试数据 | 预期结果 | 判定1 | 判定2 | 覆盖条件 |
| X=85,Y=85 | T=1 | Y | N | X>=80,Y>=80 |
| X=75,Y=75 | T=3 | N | N | X<80, Y<80, X+Y>=140  !(X>=90orY>=90) |
| X=95,Y=60 | T=2 | N | Y | X>=80, Y<80, X+Y>=140  X>=90orY>=90 |
| X=60,Y=95 | T=2 | N | Y | X<80, Y>=80, X+Y>=140  X>=90orY>=90 |
| X=50,Y=50 | T=3 | N | N | X<80, Y<80, X+Y<140  !(X>=90orY>=90) |
| X=40,Y=95 | T=3 | N | N | X<80, Y>=80, X+Y<140  X>=90orY>=90 |
| X=95,Y=40 | T=3 | N | N | X>=80, Y<80, X+Y<140  X>=90orY>=90 |

* 1. 条件组合覆盖

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| 测试数据 | 预期结果 | 判定1 | 判定2 | 覆盖条件 |
| X=85,Y=85 | T=1 | Y | N | X>=80, Y>=80 |
| X=75,Y=85 | T=3 | N | N | X<80, Y>=80, X+Y>=140  !(X>=90orY>=90) |
| X=85,Y=75 | T=3 | N | N | X>=80, Y<80, X+Y>=140  !(X>=90orY>=90) |
| X=75,Y=75 | T=3 | N | N | X<80, Y<80, X+Y>=140  !(X>=90orY>=90) |
| X=95,Y=75 | T=2 | N | Y | X>=80, Y<80, X+Y>=140  X>=90orY>=90 |
| X=75,Y=95 | T=2 | N | Y | X<80, Y>=80, X+Y>=140  X>=90orY>=90 |
| X=60,Y=60 | T=3 | N | N | X<80, Y<80, X+Y<140  !(X>=90orY>=90) |

* 1. 路径覆盖

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| 测试数据 | 预期结果 | 判定1 | 判定2 |
| X=85,Y=85 | T=1 | Y | N |
| X=75,Y=95 | T=2 | N | Y |
| X=60,Y=60 | T=3 | N | N |